

|               |       |
|---------------|-------|
| Project Name: | Type: |
| Part Number:  | Date: |

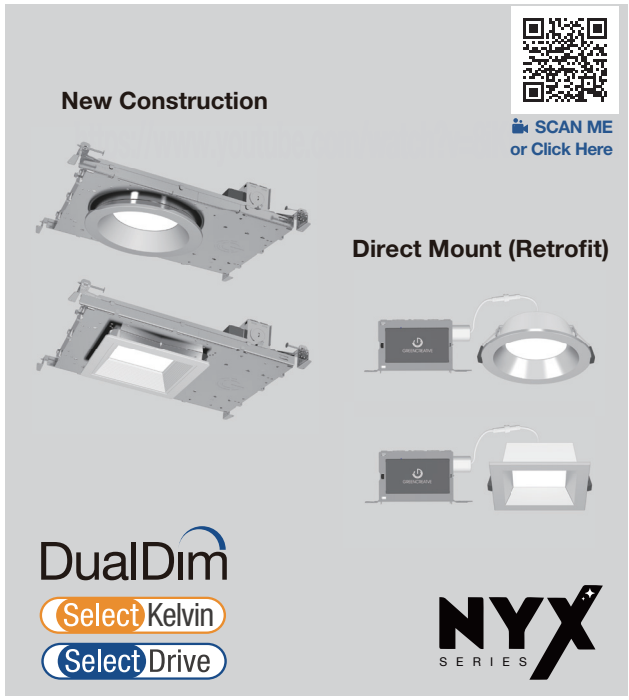


GREENCREATIVE

# NYX SERIES

## SPECIFICATION FEATURES

- Mechanical** - NYX Downlight is made from die cast aluminum, for maximizing passive cooling, ensuring long life lasting LED. This series is designed for new construction, remodel, and direct mount (retrofit) in the ceiling. Stainless steel spring action clips allow for both easy new construction and direct installation from 1/2" to 2" ceiling thicknesses and field accessibility below the ceiling for service or replacement. Galvanized steel plaster frame. Low profile bar hangers with non-pass through construction and leveling flanges, contain integral tee bar clip and preinstalled nail. Bar hangers are adjustable from 13-1/4" to 24-1/2" and can be installed in suspended T-Grid or wood joist ceilings. Optional field installable butterfly brackets with adjustable height are available for C-Chanel or rod installation.
- Electrical** - Proprietary potted driver for optimal heat protection ensure long life of electronics components. Field select from four or three lumen outputs using SelectDrive technology. The driver also features DualDim Technology, for maximum adaptability in any spaces whether it's commercial, residential or mixed. Rated for 120 to 277V, 50/60 Hz the driver is both 0-10V dimmable to 5% with low-end cut off and Forward and Reverse phase dimmable at 120V down to 10%. For 8" Large light engine, the 120V (DIM120V), 50/60 Hz driver is forward or reverse phase dimmable to 5%. The 120-277V (DIM010UNV), 50/60 Hz driver is 0-10V dimmable to 5% with a low end cutoff. Please consult dimmer compatibility for additional information. Sound rating <22db. Optional integrated EM driver available, and control options. Standard drivers DUALDIM and DIM010UNV also comes with a 12V auxiliary port that provides power for field installed sensors and control modules.
- Optical** - Non conductive polycarbonate plated reflectors available in clear, matte white, white baffle or black baffle, are field interchangeable allowing for service or replacement to evolve with the space. Fully deadfront reflector and flange are available in full clear, white, and black finishes. High resistance and non yellowing polycarbonate lenses for optimal low glare light diffusion. Featuring SelectKelvin technology with field selectable CCTs 2700/3000/3500/4000/5000K. LED binning within 4 SDCM maximum. Offered in minimum 90 CRI. 80° optical wide beam angle diffuser with 1.2 SC, 60° medium fresnel optic with 1.0 SC or wall wash insert are available for optimal distribution.
- Thermal** - Die cast fixture maximizes passive thermal management and achieves a L70 calculated lifetime of 100,000 hours, at 25°C according to TM-21-11 requirements. Ambient temperature rated from -40°F to 113°F (-40°C to 45°C). IC installation for IC rated parts limited to +35°C (95.0°F) ambient temperature. IC cover are also available.
- Compliance and Warranty** - ETL Classified and Listed for wet location from the bottom once properly installed. Certified air-tight per ASTM 283-04. Complies with FCC 47CFR Part 15B consumer limits for EMI/RFI emissions at 120V. Suitable for use in clothes closets when installed in accordance with the NEC 410.16 spacing requirements. For IC rating information please refer to the IC rating table. Can be used for State of California Title 24 high efficacy LED compliance under JA8. 5 Year Warranty for complete fixture. Optional 10 Year Extended Warranty available, subject to same terms, conditions and installation requirements as standard 5 Year Warranty.



062824



## BENEFITS

- SelectDrive technology allows to select from 3 or 4 lumen outputs
- NYX provides the easiest retrofitting or new installation dimming compatibility with DualDim technology
- Install virtually anywhere with Wet Location, IC rated models and Air-tight ratings
- Multiple finishes and beam available to match your most demanding design requirement
- Long life time in high ambient temperature range installation
- Quick and easy installation for both new construction or direct mount

## APPLICATIONS

- Commercial
- Retail
- Hospitality
- Education



# NYX SERIES

## ORDERING INFORMATION

Ordering Example: NYXNC6RD/S9CCT5S/DUALDIM/MD/CC

| NYX  |   |   |  | /  |  | 9  | CCT5S   | /   |  |
|--|---|---|--|--|--|--|---|---|--|
| Series   | Installation Type   | Size  | Style  | Lumen <sup>10</sup>  |  | CRI  | CCT <sup>10</sup>   | Driver  |  |
| <input type="checkbox"/> <b>NYX</b><br>NYX Series<br>downlights                | <input type="checkbox"/> <b>NC</b><br>New Construction<br>Frame                       | <input type="checkbox"/> <b>4</b><br>4"             | <input type="checkbox"/> <b>RD</b><br>Round  | <input type="checkbox"/> <b>S</b><br>Small Selectable XL/L/M/H<br>700/1000/1500/2000lm                       |  | <input type="checkbox"/> <b>9</b><br>90+ CRI                                 | <input type="checkbox"/> <b>CCT5S</b><br>Selectable 2700<br>/3000/3500<br>/4000/5000K | <input type="checkbox"/> <b>DUALDIM</b><br>120V-277V, 50/60Hz. 0-10V or<br>Forward/Reverse phase dimming<br>at 120V only. |  |
|  | <input type="checkbox"/> <b>ICAT<sup>1</sup></b><br>New Construction<br>with IC cover | <input type="checkbox"/> <b>6</b><br>6"             | <input type="checkbox"/> <b>SQ</b><br>Square   | <input type="checkbox"/> <b>M<sup>2</sup></b><br>Medium Selectable L/M/H<br>2500/3000/4000lm                 |  |  |   | <input type="checkbox"/> <b>DIM010UNV<sup>6</sup></b><br>SelectDrive 120-277V,<br>50/60Hz 0-10V dimming                   |  |
|  | <input type="checkbox"/> <b>DM</b><br>Direct Mount, Remodel                           | <input type="checkbox"/> <b>8<sup>4</sup></b><br>8" |  | <input type="checkbox"/> <b>L<sup>5</sup></b><br>Large Selectable L/M/H<br>4000/5000/6000lm                  |  |  |   | <input type="checkbox"/> <b>DIM120V<sup>8</sup></b><br>SelectDrive 120V, 50/60Hz<br>Forward/Reverse Phase dimming         |  |
|  |   |   |  | <input type="checkbox"/> <b>Fxx<sup>9</sup></b><br>Fixed Lumens<br>xx= 07, 10, 15, 20, 25, 30,<br>40, 50, 60 |  |  |   |   |  |
| Optic  |   |   | Reflector and Flange   |  |  | Options  |   |   |  |
| <input type="checkbox"/> <b>WD</b><br>Wide 80° Nominal Distribution 1.2 SC/H   |   |   | <input type="checkbox"/> <b>CW</b><br>Clear Reflector with White Flange                          |  |  | <input type="checkbox"/> <b>EM6</b><br>Factory Installed 6W Emergency Driver |   |   |  |
| <input type="checkbox"/> <b>MD</b><br>Medium 60° Nominal Distribution 1.0 SC/H |   |   | <input type="checkbox"/> <b>CC</b><br>Clear Reflector with Clear Flange (Dead Front)             |  |  | <input type="checkbox"/> <b>AWN<sup>R</sup></b><br>Lutron Athena Node        |   |   |  |
| <input type="checkbox"/> <b>WW<sup>3</sup></b><br>Wall Wash                    |   |   | <input type="checkbox"/> <b>WW</b><br>White Reflector with White Flange (Dead Front)             |  |  |  |   |   |  |
|  |   |   | <input type="checkbox"/> <b>BB<sup>7</sup></b><br>Black Reflector with Black Flange (Dead Front) |  |  |  |   |   |  |
|  |   |   | <input type="checkbox"/> <b>WBW</b><br>White Baffle Reflector with White Flange                  |  |  |  |   |   |  |
|  |   |   | <input type="checkbox"/> <b>BBW</b><br>Black Baffle Reflector with White Flange                  |  |  |  |   |   |  |

- IC cover is mandatory for IC rating on 4" round and square CC, WW and BB (dead front) reflectors, and 6" and 8" M light engine. All other 4", 6" S models are ICAT rated without frame cover. 8" L Light engine is not IC rated.
- Unavailable for 4" Round, 4" Square, or 6" Square options. Exclusively available for 6" Round and 8" Round options.
- Only available in Clear or Matte White finish. Not compatible with BB, WBW and BBW reflectors.
- 8" only available in Round Style
- Large Selectable light engine is only available for 8" and in dedicated dimming DIM010UNV or DIM120V.
- Dedicated dimming DIM010UNV or DIM120V is only available for 8" L light engine.
- Black Reflector and Flange are Made to Order, maybe subject to longer lead time. Please contact factory.
- 8" Large light engine DIM120V is Made to Order, maybe subject to longer lead time. Please contact factory.
- For Fixed Lumen output, the driver will be set at the right current for the lumen selected (F07=700lm, F10=1000lm, ..., F60=6000lm). F25 and above are not available for 4" Round, 4" Square, or 6" Square Style. F25 to F40, are exclusively available for 6" Round and 8" Round options. F50 (5000lm) and F60 (6000lm) are exclusively available for 8" and in DIM120V or DIM010UNV. Fixed lumen output light engine is Made To Order and subject to longer lead time, please contact factory.
- Factory setting at highest lumen output and 3500K for selectable lumen outputs and CCT options.

## REFLECTOR STYLE



## TECHNICAL INFORMATION

| Product                   | Dimming                | Input Voltage | Input Frequency | Max Input Current | Max Input Power | THD Power | Power Factor | Flicker Index | Sound Rating |
|---------------------------|------------------------|---------------|-----------------|-------------------|-----------------|-----------|--------------|---------------|--------------|
| 4" Round S (07/10/15/20)  | 0-10V and<br>ELV/TRIAC | 120-277V      | 50-60Hz         | 230mA             | 20W             | <20%      | >0.9         | <30%          | <22db        |
| 4" Square S (07/10/15/20) |                        |               |                 | 230mA             | 20W             |           |              |               |              |
| 6" Round S (07/10/15/20)  |                        |               |                 | 230mA             | 20W             |           |              |               |              |
| 6" Square S (07/10/15/20) |                        |               |                 | 230mA             | 20W             |           |              |               |              |
| 6" Round M (25/30/40)     |                        |               |                 | 460mA             | 40W             |           |              |               |              |
| 8" Round S (07/10/15/20)  |                        |               |                 | 230mA             | 20W             |           |              |               |              |
| 8" Round M (25/30/40)     |                        |               |                 | 460mA             | 40W             |           |              |               |              |
| 8" Round L (40/50/60)     |                        |               |                 | 620mA             | 60W             |           |              |               |              |



# NYX SERIES

## NOMINAL PERFORMANCE








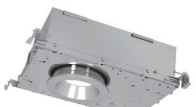
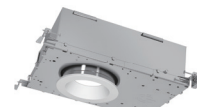
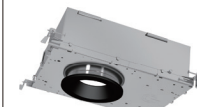

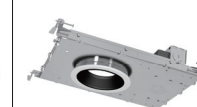
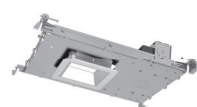
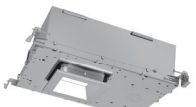

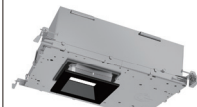
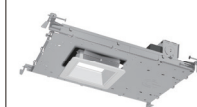
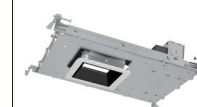
| Type  | Wattage (W) | 2700KCCT / CRI90 |                | 3000KCCT / CRI90 |                | 3500KCCT / CRI90 |                | 4000KCCT / CRI90 |                | 5000KCCT / CRI90 |                |
|---|-------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|----------------|
|   |             | Lumens (lm)      | Efficacy (LPW) | Lumens (lm)      | Efficacy (LPW) | Lumens (lm)      | Efficacy (LPW) | Lumens (lm)      | Efficacy (LPW) | Lumens (lm)      | Efficacy (LPW) |
| 4" Round S<br>(07/10/15/20)<br>With Reflector   | 7.5         | 675              | 90             | 695              | 93             | 720              | 96             | 730              | 97             | 740              | 99             |
|   | 10          | 900              | 90             | 925              | 93             | 960              | 96             | 975              | 98             | 987              | 99             |
|   | 15          | 1,350            | 90             | 1,385            | 92             | 1,440            | 96             | 1,460            | 97             | 1,480            | 99             |
|   | 21          | 1,900            | 90             | 1,950            | 93             | 2,000            | 95             | 2,000            | 95             | 2,000            | 95             |
| 4" Square S<br>(07/10/15/20)<br>With Reflector  | 7.5         | 694              | 93             | 712              | 95             | 740              | 99             | 750              | 100            | 750              | 100            |
|   | 10          | 925              | 93             | 950              | 95             | 985              | 99             | 1,000            | 100            | 1,000            | 100            |
|   | 15          | 1,387            | 92             | 1,425            | 95             | 1,481            | 99             | 1,500            | 100            | 1,500            | 100            |
|   | 21          | 2,000            | 95             | 2,050            | 98             | 2,100            | 100            | 2,100            | 100            | 2,100            | 100            |
| 6" Round S<br>(07/10/15/20)<br>With Reflector   | 7.5         | 703              | 94             | 722              | 96             | 750              | 100            | 750              | 100            | 750              | 100            |
|   | 10          | 938              | 94             | 963              | 96             | 1,000            | 100            | 1,000            | 100            | 1,000            | 100            |
|   | 15          | 1,406            | 94             | 1,444            | 96             | 1,500            | 100            | 1,500            | 100            | 1,500            | 100            |
|   | 21          | 2,000            | 95             | 2,000            | 95             | 2,100            | 100            | 2,100            | 100            | 2,100            | 100            |
| 6" Square S<br>(07/10/15/20)<br>With Reflector  | 7.5         | 703              | 94             | 722              | 96             | 750              | 100            | 750              | 100            | 750              | 100            |
|   | 10          | 938              | 94             | 963              | 96             | 1,000            | 100            | 1,000            | 100            | 1,000            | 100            |
|   | 15          | 1,406            | 94             | 1,444            | 96             | 1,500            | 100            | 1,500            | 100            | 1,500            | 100            |
|   | 21          | 2,000            | 95             | 2,000            | 95             | 2,100            | 100            | 2,100            | 100            | 2,100            | 100            |
| 6" & 8" Round M<br>(25/30/40)<br>With Reflector | 25          | 2,350            | 94             | 2,400            | 96             | 2,500            | 100            | 2,500            | 100            | 2,500            | 100            |
|   | 30          | 2,800            | 93             | 2,900            | 97             | 3,000            | 100            | 3,000            | 100            | 3,000            | 100            |
|   | 40          | 3,800            | 95             | 3,850            | 96             | 4,000            | 100            | 4,000            | 100            | 4,000            | 100            |
| 8" Round L<br>(40/50/60)<br>With Reflector      | 40          | 3,800            | 95             | 3,900            | 98             | 4,000            | 100            | 4,000            | 100            | 4,000            | 100            |
|   | 50          | 4,800            | 96             | 4,900            | 98             | 5,000            | 100            | 5,000            | 100            | 5,000            | 100            |
|   | 60          | 5,600            | 93             | 5,800            | 97             | 6,000            | 100            | 6,000            | 100            | 6,000            | 100            |

## REFLECTOR FINISH MULTIPLIERS

| Product                  | Clear | Matte White | White Baffle | Black Baffle |
|--------------------------|-------|-------------|--------------|--------------|
| Multipliers <sup>1</sup> | 1.0   | 1.02        | 0.98         | 0.82         |

1. Multipliers for relative lumen values with other reflector finishes

## IC RATING

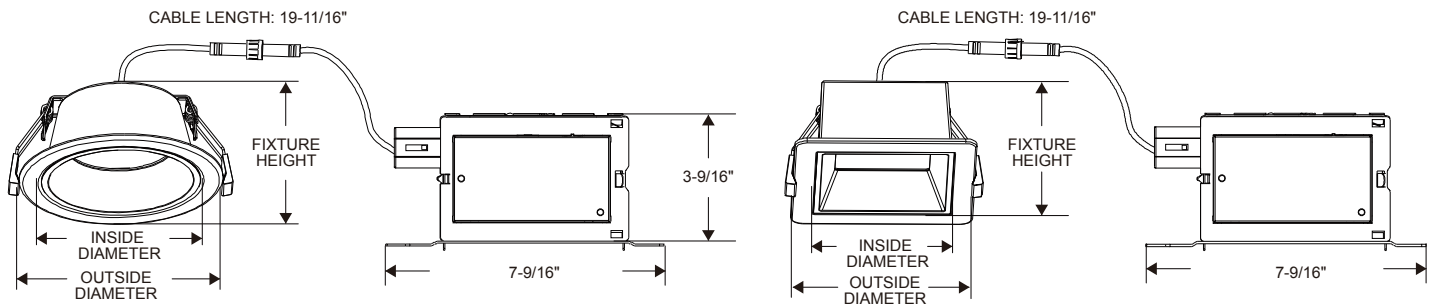
| Reflector And Flange      |   |   |   |   |    |    |
|---------------------------|--|--|--|---|---|---|
| Light Engine              | CW   | CC   | WW   | BB  | WBW   | BBW   |
| 4" Round S (07/10/15/20)  | <br>IC standard  | <br>With Shallow IC Cover  | <br>With Shallow IC Cover  | <br>With Shallow IC Cover  | <br>IC standard  | <br>IC standard  |
| 4" Square S (07/10/15/20) | <br>IC standard | <br>With Shallow IC Cover | <br>With Shallow IC Cover | <br>With Shallow IC Cover | <br>IC standard | <br>IC standard |



# NYX SERIES

| IC RATING                 |                     |                     |                     |                     |                     |                     |
|---------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Reflector And Flange      |                     |                     |                     |                     |                     |                     |
| Light Engine              |                     |                     |                     |                     |                     |                     |
|                           | CW                  | CC                  | WW                  | BB                  | WBW                 | BBW                 |
| 6" Round S (07/10/15/20)  |                     |                     |                     |                     |                     |                     |
|                           | IC standard         | IC standard         | IC standard         | IC standard         | IC standard         | IC standard         |
| 6" Square S (07/10/15/20) |                     |                     |                     |                     |                     |                     |
|                           | IC standard         | IC standard         | IC standard         | IC standard         | IC standard         | IC standard         |
| 6" Round M (25/30/40)     |                     |                     |                     |                     |                     |                     |
|                           | With Large IC Cover | With Large IC Cover | With Large IC Cover | With Large IC Cover | With Large IC Cover | With Large IC Cover |
| 8" Round M (25/30/40)     |                     |                     |                     |                     |                     |                     |
|                           | With Large IC Cover | With Large IC Cover | With Large IC Cover | With Large IC Cover | With Large IC Cover | With Large IC Cover |

## LINE DRAWINGS

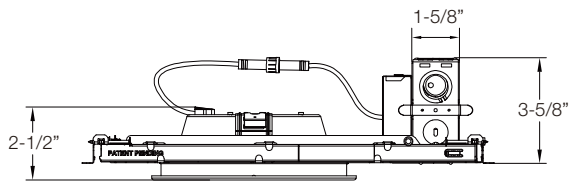


|            | Size | Inside Diameter  | Outside Trim Diameter | Fixture Height | Minimum Cutout | Maximum Cutout |
|------------|------|------------------|-----------------------|----------------|----------------|----------------|
| NYX ROUND  | 4    | 3-15/16"         | 5-1/2"                | 2-1/2"         | 4-1/2"         | 4-3/4"         |
|            | 6    | 5-1/2"           | 7-1/16"               | 2-1/2"         | 6 1/16"        | 6-5/16"        |
|            | 8    | 7-1/16"          | 8-11/16"              | 2-9/16"        | 7-11/16"       | 4-1/8"         |
| NYX SQUARE | 4    | 3-3/8x3-3/8"     | 4-7/8x4-7/8"          | 2-1/2"         | 4x4"           | 4-1/8x4-1/8"   |
|            | 6    | 4-13/16x4-13/16" | 6-3/8x6-3/8"          | 2-1/2"         | 5-5/16x5-5/16" | 5-5/8x5-5/8"   |

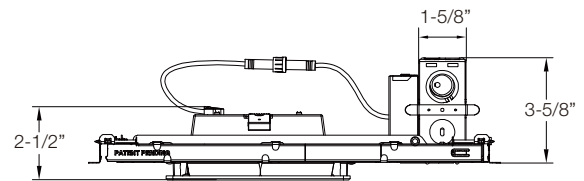


# NYX SERIES

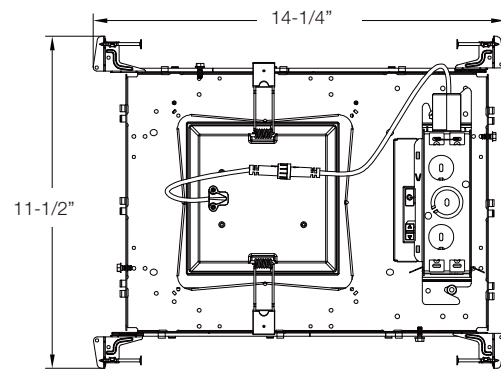
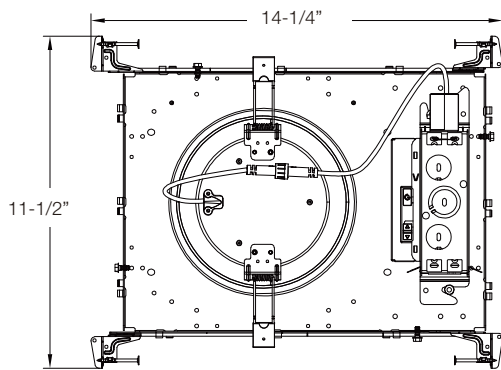
## LINE DRAWINGS



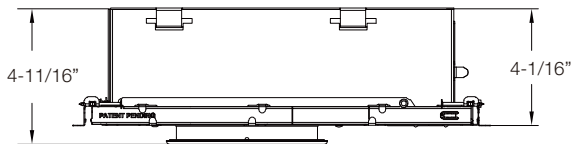
4" , 6" and 8" Round Frame  
(shown with 6" Light Engine)



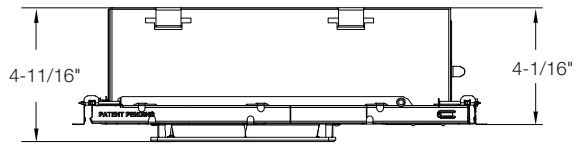
4" and 6" Square Frame  
(shown with 6" Light Engine)



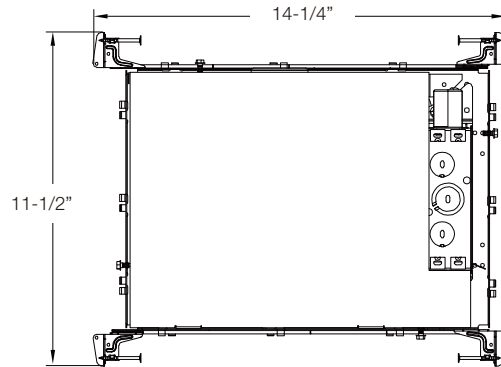
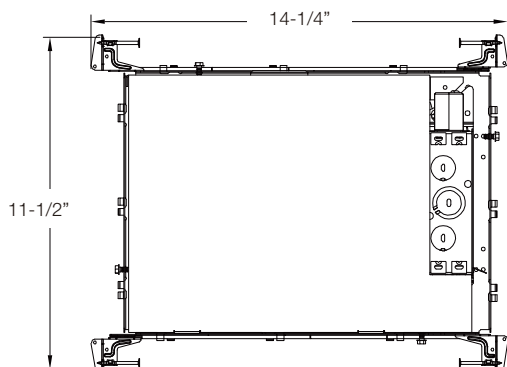
### With Shallow IC BOX



4" , 6" and 8" Round S Lumen Shallow IC Frame Cover  
(shown with 6" Light Engine)



4" and 6" Square S Lumen Shallow IC Frame Cover  
(shown with 6" Light Engine)

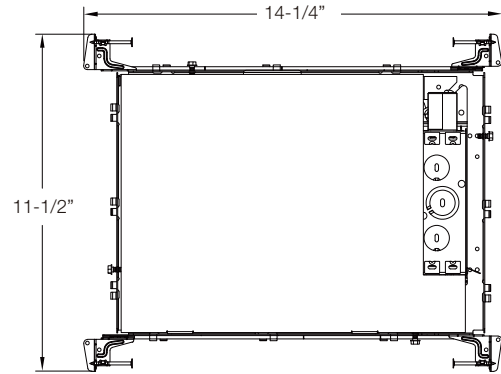
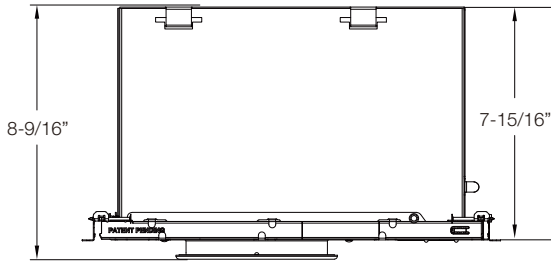




# NYX SERIES

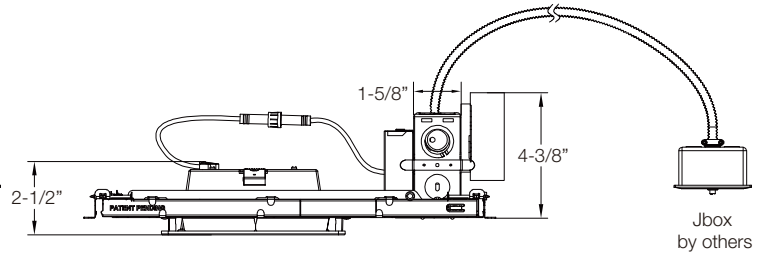
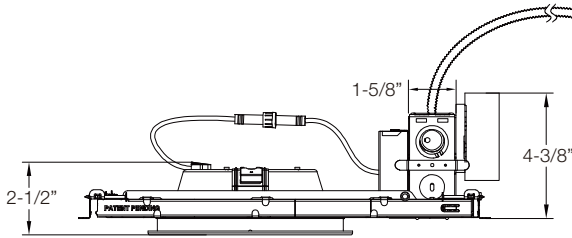
## LINE DRAWINGS

### With Large IC Box



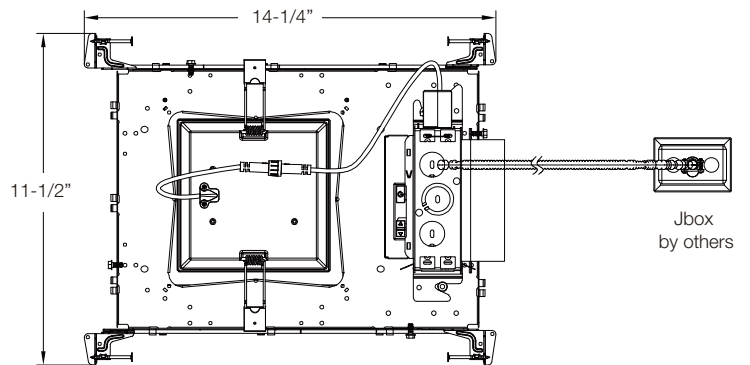
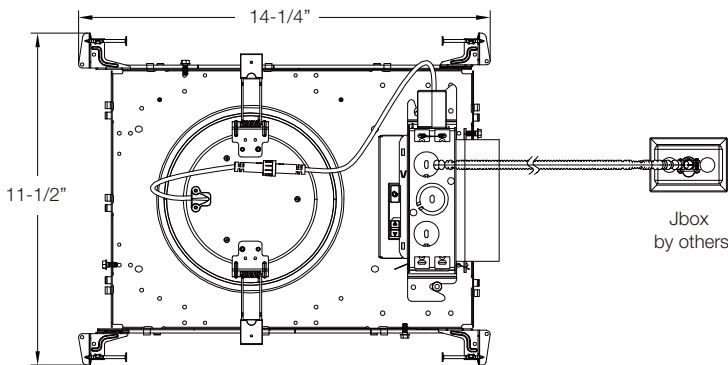
6" and 8" Round M Lumen Large IC Frame Cover (shown with 6" Light Engine)

### With EM



4" , 6" and 8" Round Frame with EM6 (shown with 6" Light Engine)

4" and 6" Square Frame with EM6 (shown with 6" Light Engine)

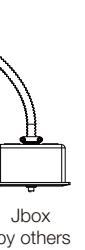
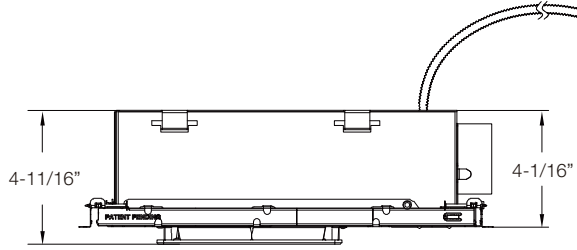
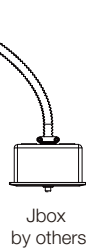
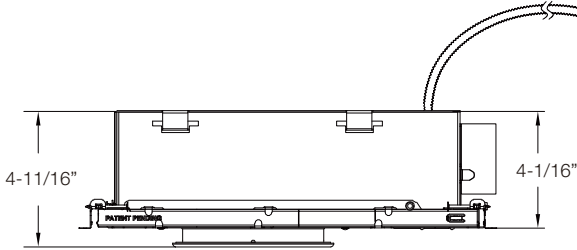




# NYX SERIES

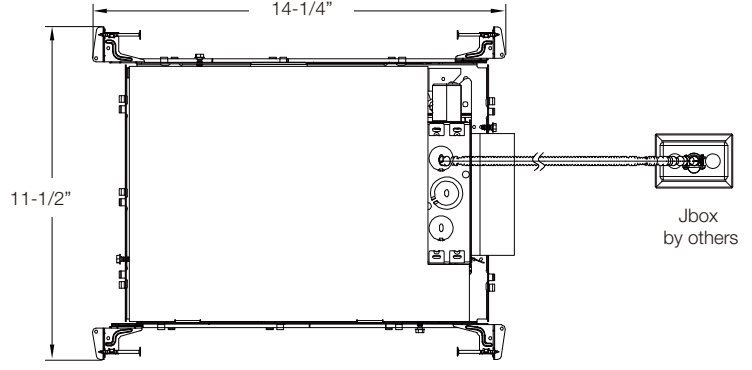
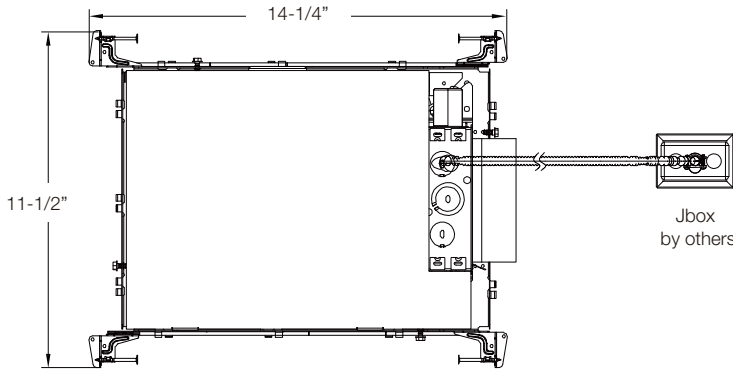
## LINE DRAWINGS

### With EM & IC BOX

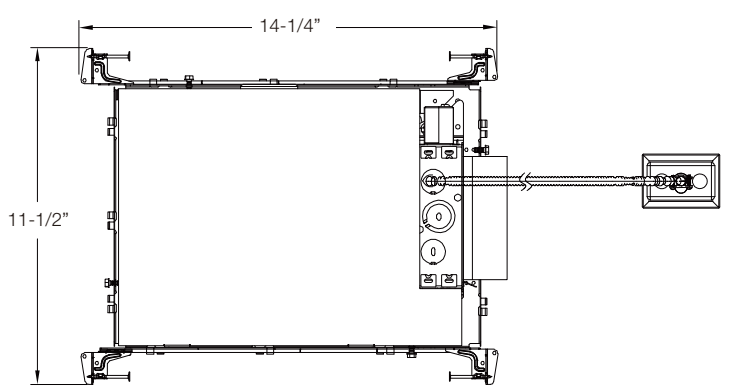
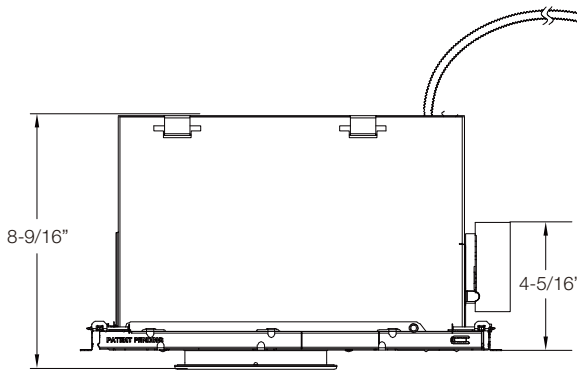


4" , 6" and 8" Round S Lumen Shallow IC Frame Cover with EM6 (shown with 6" Light Engine)

4" and 6" Square S Lumen Shallow IC Frame Cover with EM6 (shown with 6" Light Engine)




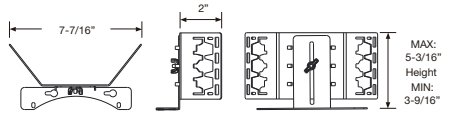

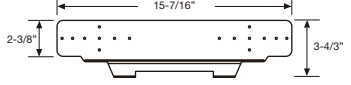

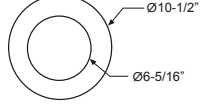

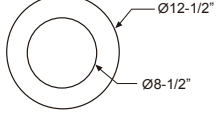

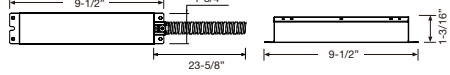

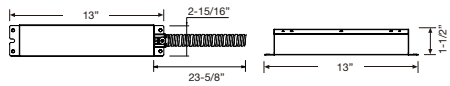
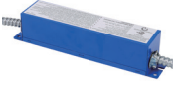
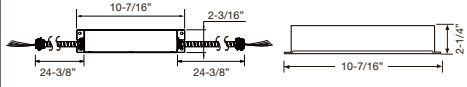

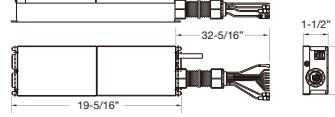
### With EM & IC BOX



4" , 6" and 8" Round M Lumen Large IC Frame Cover with EM6 (shown with 6" Light Engine)



# NYX SERIES

| ACCESSORY ORDERING INFORMATION |                     |   |  |   |
|--------------------------------|---------------------|---|--|---|
| Product                        | Model               | Description   | Pictures   | Dimensions  |
| 35126                          | NCFBFB              | Field Installable Butterfly Brackets (pair of 2)<br>For New Construction Frame  |    |    |
| 35125 <sup>1</sup>             | NCFEMB <sup>1</sup> | Field Installable Brackets For<br>emergency Driver or Inverter with<br>New Construction Frame   |    |    |
| 98568                          | GOOFRING6           | 6" Goof Ring - Outer Diameter 10-1/2"   |    |    |
| 98567                          | GOOFRING8           | 8" Goof Ring - Outer Diameter 12-1/2"   |    |    |
| 37934                          | 8EMINVERTER         | California Title 20 Compliant<br>8W Emergency LED Inverter<br>(Field Installation)  |   |   |
| 37935                          | 21EMINVERTER        | California Title 20 Compliant<br>21W Emergency LED Inverter<br>(Field Installation)   |  |  |
| 98003                          | 23EMDRIVER          | California Title 20 Compliant<br>23W Emergency LED Driver<br>(Field Installation)   |  |  |
| FHUPS1-UNV-25L-SD              | FHUPS1-UNV-25L-SD   | 25W Emergency Micro Inverter for field<br>installation to use with 0-10V Driver options.<br>100-277VAC (up to 150W with use<br>of 0-10V dimming). CEC Compliant |  |  |

<sup>1</sup> Only needed for field installable emergency driver/inverter

Note: For details of compatibility between each emergency solution and specific product models, please refer to the Products Emergency Compatibility Matrix file available on <https://greencreative.com/emergency-accessories/>







# NYX SERIES

## SALES KIT ORDERING GUIDE

Case Quantity: 12 pcs (light engine) 12 pcs (reflector w/optic) 4 pcs (frame)

| Product | Model                              | Description   |
|---------|------------------------------------|---|
| 96677   | NYXNC6RD/M9CCT5S/DUALDIM/MD/WBW    | NYX New Construction 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Baffle Reflector White Flange            |
| 96678   | NYXNC6RD/M9CCT5S/DUALDIM/MD/BBW    | NYX New Construction 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Black Baffle Reflector White Flange            |
| 96679   | NYXNC6RD/M9CCT5S/DUALDIM/WWW/CW    | NYX New Construction 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, White Flange                               |
| 96680   | NYXNC6RD/M9CCT5S/DUALDIM/WWW/CC    | NYX New Construction 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, Clear Flange                               |
| 96681   | NYXNC6RD/M9CCT5S/DUALDIM/WWW/WWW   | NYX New Construction 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash White, White Flange                               |
| 96682   | NYXICAT6RD/M9CCT5S/DUALDIM/WD/CW   | NYX New Construction ICAT 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector White Flange                |
| 96683   | NYXICAT6RD/M9CCT5S/DUALDIM/WD/CC   | NYX New Construction ICAT 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector Clear Flange (Dead Front)   |
| 96684   | NYXICAT6RD/M9CCT5S/DUALDIM/WD/WWW  | NYX New Construction ICAT 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Reflector White Flange (Dead Front)   |
| 96685   | NYXICAT6RD/M9CCT5S/DUALDIM/WD/WBW  | NYX New Construction ICAT 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Baffle Reflector White Flange         |
| 96686   | NYXICAT6RD/M9CCT5S/DUALDIM/WD/BBW  | NYX New Construction ICAT 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Black Baffle Reflector White Flange         |
| 96687   | NYXICAT6RD/M9CCT5S/DUALDIM/MD/CW   | NYX New Construction ICAT 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector White Flange              |
| 96688   | NYXICAT6RD/M9CCT5S/DUALDIM/MD/CC   | NYX New Construction ICAT 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector Clear Flange (Dead Front) |
| 96689   | NYXICAT6RD/M9CCT5S/DUALDIM/MD/WWW  | NYX New Construction ICAT 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Reflector White Flange (Dead Front) |
| 96690   | NYXICAT6RD/M9CCT5S/DUALDIM/MD/WBW  | NYX New Construction ICAT 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Baffle Reflector White Flange       |
| 96691   | NYXICAT6RD/M9CCT5S/DUALDIM/MD/BBW  | NYX New Construction ICAT 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Black Baffle Reflector White Flange       |
| 96692   | NYXICAT6RD/M9CCT5S/DUALDIM/WWW/CW  | NYX New Construction ICAT 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, White Flange                          |
| 96693   | NYXICAT6RD/M9CCT5S/DUALDIM/WWW/CC  | NYX New Construction ICAT 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, Clear Flange                          |
| 96694   | NYXICAT6RD/M9CCT5S/DUALDIM/WWW/WWW | NYX New Construction ICAT 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash White, White Flange                          |
| 37702   | NYXNC8RD/S9CCT5S/DUALDIM/WD/CW     | NYX New Construction 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector White Flange                     |
| 37703   | NYXNC8RD/S9CCT5S/DUALDIM/WD/CC     | NYX New Construction 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector Clear Flange (Dead Front)        |
| 37704   | NYXNC8RD/S9CCT5S/DUALDIM/WD/WWW    | NYX New Construction 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Reflector White Flange (Dead Front)        |
| 37705   | NYXNC8RD/S9CCT5S/DUALDIM/WD/WBW    | NYX New Construction 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Baffle Reflector White Flange              |
| 37706   | NYXNC8RD/S9CCT5S/DUALDIM/WD/BBW    | NYX New Construction 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Black Baffle Reflector White Flange              |
| 37707   | NYXNC8RD/S9CCT5S/DUALDIM/MD/CW     | NYX New Construction 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector White Flange                   |
| 37708   | NYXNC8RD/S9CCT5S/DUALDIM/MD/CC     | NYX New Construction 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector Clear Flange (Dead Front)      |
| 37709   | NYXNC8RD/S9CCT5S/DUALDIM/MD/WWW    | NYX New Construction 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Reflector White Flange (Dead Front)      |
| 37710   | NYXNC8RD/S9CCT5S/DUALDIM/MD/WBW    | NYX New Construction 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Baffle Reflector White Flange            |
| 37711   | NYXNC8RD/S9CCT5S/DUALDIM/MD/BBW    | NYX New Construction 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Black Baffle Reflector White Flange            |
| 37712   | NYXNC8RD/S9CCT5S/DUALDIM/WWW/CW    | NYX New Construction 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, White Flange                               |
| 37713   | NYXNC8RD/S9CCT5S/DUALDIM/WWW/CC    | NYX New Construction 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, Clear Flange                               |
| 37714   | NYXNC8RD/S9CCT5S/DUALDIM/WWW/WWW   | NYX New Construction 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash White, White Flange                               |
| 37715   | NYXNC8RD/M9CCT5S/DUALDIM/WD/CW     | NYX New Construction 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector White Flange                     |
| 37716   | NYXNC8RD/M9CCT5S/DUALDIM/WD/CC     | NYX New Construction 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector Clear Flange (Dead Front)        |
| 37717   | NYXNC8RD/M9CCT5S/DUALDIM/WD/WWW    | NYX New Construction 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Reflector White Flange (Dead Front)        |



# NYX SERIES

## SALES KIT ORDERING GUIDE

Case Quantity: 12 pcs (light engine) 12 pcs (reflector w/optic) 4 pcs (frame)

| Product | Model                              | Description   |
|---------|------------------------------------|---|
| 37718   | NYXNC8RD/M9CCT5S/DUALDIM/WD/WBW    | NYX New Construction 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Baffle Reflector White Flange              |
| 37719   | NYXNC8RD/M9CCT5S/DUALDIM/WD/BBW    | NYX New Construction 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Black Baffle Reflector White Flange              |
| 37720   | NYXNC8RD/M9CCT5S/DUALDIM/MD/CW     | NYX New Construction 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector White Flange                   |
| 37721   | NYXNC8RD/M9CCT5S/DUALDIM/MD/CC     | NYX New Construction 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector Clear Flange (Dead Front)      |
| 37722   | NYXNC8RD/M9CCT5S/DUALDIM/MD/WWW    | NYX New Construction 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Reflector White Flange (Dead Front)      |
| 37723   | NYXNC8RD/M9CCT5S/DUALDIM/MD/WBW    | NYX New Construction 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Baffle Reflector White Flange            |
| 37724   | NYXNC8RD/M9CCT5S/DUALDIM/MD/BBW    | NYX New Construction 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Black Baffle Reflector White Flange            |
| 37725   | NYXNC8RD/M9CCT5S/DUALDIM/WWW/CW    | NYX New Construction 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, White Flange                               |
| 37726   | NYXNC8RD/M9CCT5S/DUALDIM/WWW/CC    | NYX New Construction 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, Clear Flange                               |
| 37727   | NYXNC8RD/M9CCT5S/DUALDIM/WWW/WWW   | NYX New Construction 8" Round Downlight, Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash White, White Flange                              |
| 37728   | NYXNC8RD/L9CCT5S/DIM010UNV/WD/CW   | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Wide Beam, Clear Reflector White Flange                                     |
| 37729   | NYXNC8RD/L9CCT5S/DIM010UNV/WD/CC   | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10VWide Beam, Clear Reflector Clear Flange (Dead Front)                         |
| 37730   | NYXNC8RD/L9CCT5S/DIM010UNV/WD/WWW  | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Wide Beam, White Reflector White Flange (Dead Front)                        |
| 37731   | NYXNC8RD/L9CCT5S/DIM010UNV/WD/WBW  | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Wide Beam, White Baffle Reflector White Flange                              |
| 37732   | NYXNC8RD/L9CCT5S/DIM010UNV/WD/BBW  | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Wide Beam, Black Baffle Reflector White Flange                              |
| 37733   | NYXNC8RD/L9CCT5S/DIM010UNV/MD/CW   | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10VMedium Beam, Clear Reflector White Flange                                    |
| 37734   | NYXNC8RD/L9CCT5S/DIM010UNV/MD/CC   | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Medium Beam, Clear Reflector Clear Flange (Dead Front)                      |
| 37735   | NYXNC8RD/L9CCT5S/DIM010UNV/MD/WWW  | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Medium Beam, White Reflector White Flange (Dead Front)                      |
| 37736   | NYXNC8RD/L9CCT5S/DIM010UNV/MD/WBW  | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Medium Beam, White Baffle Reflector White Flange                            |
| 37737   | NYXNC8RD/L9CCT5S/DIM010UNV/MD/BBW  | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Medium Beam, Black Baffle Reflector White Flange                            |
| 37738   | NYXNC8RD/L9CCT5S/DIM010UNV/WWW/CW  | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Wall Wash Clear, White Flange   |
| 37739   | NYXNC8RD/L9CCT5S/DIM010UNV/WWW/CC  | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Wall Wash Clear, Clear Flange   |
| 37740   | NYXNC8RD/L9CCT5S/DIM010UNV/WWW/WWW | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10VWall Wash White, White Flange  |
| 37741   | NYXICAT8RD/M9CCT5S/DUALDIM/WD/CW   | NYX New Construction ICAT 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector White Flange                |
| 37742   | NYXICAT8RD/M9CCT5S/DUALDIM/WD/CC   | NYX New Construction ICAT 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector Clear Flange (Dead Front)   |
| 37743   | NYXICAT8RD/M9CCT5S/DUALDIM/WD/WWW  | NYX New Construction ICAT 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Reflector White Flange (Dead Front)   |
| 37744   | NYXICAT8RD/M9CCT5S/DUALDIM/WD/WBW  | NYX New Construction ICAT 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Baffle Reflector White Flange         |
| 37745   | NYXICAT8RD/M9CCT5S/DUALDIM/WD/BBW  | NYX New Construction ICAT 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Black Baffle Reflector White Flange         |
| 37746   | NYXICAT8RD/M9CCT5S/DUALDIM/MD/CW   | NYX New Construction ICAT 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector White Flange              |
| 37747   | NYXICAT8RD/M9CCT5S/DUALDIM/MD/CC   | NYX New Construction ICAT 8" Round DownlightSelectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector Clear Flange (Dead Front)  |
| 37748   | NYXICAT8RD/M9CCT5S/DUALDIM/MD/WWW  | NYX New Construction ICAT 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Reflector White Flange (Dead Front) |
| 37749   | NYXICAT8RD/M9CCT5S/DUALDIM/MD/WBW  | NYX New Construction ICAT 8" Round DownlightSelectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Baffle Reflector White Flange        |
| 37750   | NYXICAT8RD/M9CCT5S/DUALDIM/MD/BBW  | NYX New Construction ICAT 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Black Baffle Reflector White Flange       |
| 37751   | NYXICAT8RD/M9CCT5S/DUALDIM/WWW/CW  | NYX New Construction ICAT 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, White Flange                          |



# NYX SERIES

## SALES KIT ORDERING GUIDE

Case Quantity: 12 pcs (light engine) 12 pcs (reflector w/optic) 4 pcs (frame)

| Product | Model                             | Description  |
|---------|-----------------------------------|--|
| 37752   | NYXICAT8RD/M9CCT5S/DUALDIM/WW/CC  | NYX New Construction ICAT 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, Clear Flange                 |
| 37753   | NYXICAT8RD/M9CCT5S/DUALDIM/WW/WW  | NYX New Construction ICAT 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash White, White Flange                 |
| 37754   | NYXDM8RD/S9CCT5S/DUALDIM/WD/CW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector White Flange                |
| 37755   | NYXDM8RD/S9CCT5S/DUALDIM/WD/CC    | NYX Direct Mount 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector Clear Flange (Dead Front)   |
| 37756   | NYXDM8RD/S9CCT5S/DUALDIM/WD/WW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Reflector White Flange (Dead Front)   |
| 37757   | NYXDM8RD/S9CCT5S/DUALDIM/WD/WBW   | NYX Direct Mount 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Baffle Reflector White Flange         |
| 37758   | NYXDM8RD/S9CCT5S/DUALDIM/WD/BBW   | NYX Direct Mount 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Black Baffle Reflector White Flange         |
| 37759   | NYXDM8RD/S9CCT5S/DUALDIM/MD/CW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector White Flange              |
| 37760   | NYXDM8RD/S9CCT5S/DUALDIM/MD/CC    | NYX Direct Mount 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector Clear Flange (Dead Front) |
| 37761   | NYXDM8RD/S9CCT5S/DUALDIM/MD/WW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Reflector White Flange (Dead Front) |
| 37762   | NYXDM8RD/S9CCT5S/DUALDIM/MD/WBW   | NYX Direct Mount 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Baffle Reflector White Flange       |
| 37763   | NYXDM8RD/S9CCT5S/DUALDIM/MD/BBW   | NYX Direct Mount 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Black Baffle Reflector White Flange       |
| 37764   | NYXDM8RD/S9CCT5S/DUALDIM/WW/CW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, White Flange                          |
| 37765   | NYXDM8RD/S9CCT5S/DUALDIM/WW/CC    | NYX Direct Mount 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, Clear Flange                          |
| 37766   | NYXDM8RD/S9CCT5S/DUALDIM/WW/WW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash White, White Flange                          |
| 37767   | NYXDM8RD/M9CCT5S/DUALDIM/WD/CW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector White Flange                |
| 37768   | NYXDM8RD/M9CCT5S/DUALDIM/WD/CC    | NYX Direct Mount 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector Clear Flange (Dead Front)   |
| 37769   | NYXDM8RD/M9CCT5S/DUALDIM/WD/WW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Reflector White Flange (Dead Front)   |
| 37770   | NYXDM8RD/M9CCT5S/DUALDIM/WD/WBW   | NYX Direct Mount 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Baffle Reflector White Flange         |
| 37771   | NYXDM8RD/M9CCT5S/DUALDIM/WD/BBW   | NYX Direct Mount 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Black Baffle Reflector White Flange         |
| 37772   | NYXDM8RD/M9CCT5S/DUALDIM/MD/CW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector White Flange              |
| 37773   | NYXDM8RD/M9CCT5S/DUALDIM/MD/CC    | NYX Direct Mount 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector Clear Flange (Dead Front) |
| 37774   | NYXDM8RD/M9CCT5S/DUALDIM/MD/WW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Reflector White Flange (Dead Front) |
| 37775   | NYXDM8RD/M9CCT5S/DUALDIM/MD/WBW   | NYX Direct Mount 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Baffle Reflector White Flange       |
| 37776   | NYXDM8RD/M9CCT5S/DUALDIM/MD/BBW   | NYX Direct Mount 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Black Baffle Reflector White Flange       |
| 37777   | NYXDM8RD/M9CCT5S/DUALDIM/WW/CW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, White Flange                          |
| 37778   | NYXDM8RD/M9CCT5S/DUALDIM/WW/CC    | NYX Direct Mount 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, Clear Flange                          |
| 37779   | NYXDM8RD/M9CCT5S/DUALDIM/WW/WW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash White, White Flange                          |
| 37780   | NYXDM8RD/L9CCT5S/DIM010UNV/WD/CW  | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Wide Beam, Clear Reflector White Flange                                |
| 37781   | NYXDM8RD/L9CCT5S/DIM010UNV/WD/CC  | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Wide Beam, Clear Reflector Clear Flange (Dead Front)                   |
| 37782   | NYXDM8RD/L9CCT5S/DIM010UNV/WD/WW  | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Wide Beam, White Reflector White Flange (Dead Front)                   |
| 37783   | NYXDM8RD/L9CCT5S/DIM010UNV/WD/WBW | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Wide Beam, White Baffle Reflector White Flange                         |
| 37784   | NYXDM8RD/L9CCT5S/DIM010UNV/WD/BBW | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Wide Beam, Black Baffle Reflector White Flange                         |
| 37785   | NYXDM8RD/L9CCT5S/DIM010UNV/MD/CW  | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Medium Beam, Clear Reflector White Flange"                             |



# NYX SERIES

## SALES KIT ORDERING GUIDE

Case Quantity: 12 pcs (light engine) 12 pcs (reflector w/optic) 4 pcs (frame)

| Product | Model                             | Description  |
|---------|-----------------------------------|--|
| 37786   | NYXDM8RD/L9CCT5S/DIM010UNV/MD/CC  | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Medium Beam, Clear Reflector Clear Flange (Dead Front)         |
| 37787   | NYXDM8RD/L9CCT5S/DIM010UNV/MD/WW  | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Medium Beam, White Reflector White Flange (Dead Front)         |
| 37788   | NYXDM8RD/L9CCT5S/DIM010UNV/MD/WBW | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Medium Beam, White Baffle Reflector White Flange               |
| 37789   | NYXDM8RD/L9CCT5S/DIM010UNV/MD/BBW | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Medium Beam, Black Baffle Reflector White Flange               |
| 37790   | NYXDM8RD/L9CCT5S/DIM010UNV/WW/CW  | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Wall Wash Clear, White Flange                                  |
| 37791   | NYXDM8RD/L9CCT5S/DIM010UNV/WW/CC  | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Wall Wash Clear, Clear Flange                                  |
| 37792   | NYXDM8RD/L9CCT5S/DIM010UNV/WW/WW  | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dimming 0-10V Wall Wash White, White Flange                                  |
| 38226   | NYXNC8RD/L9CCT5S/DIM120V/WD/CW    | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Wide Beam, Clear Reflector White Flange                |
| 38227   | NYXNC8RD/L9CCT5S/DIM120V/WD/CC    | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Wide Beam, Clear Reflector Clear Flange (Dead Front)   |
| 38228   | NYXNC8RD/L9CCT5S/DIM120V/WD/WW    | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Wide Beam, White Reflector White Flange (Dead Front)   |
| 38229   | NYXNC8RD/L9CCT5S/DIM120V/WD/WBW   | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Wide Beam, White Baffle Reflector White Flange         |
| 38230   | NYXNC8RD/L9CCT5S/DIM120V/WD/BBW   | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Wide Beam, Black Baffle Reflector White Flange         |
| 38231   | NYXNC8RD/L9CCT5S/DIM120V/MD/CW    | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Medium Beam, Clear Reflector White Flange              |
| 38232   | NYXNC8RD/L9CCT5S/DIM120V/MD/CC    | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Medium Beam, Clear Reflector Clear Flange (Dead Front) |
| 38233   | NYXNC8RD/L9CCT5S/DIM120V/MD/WW    | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Medium Beam, White Reflector White Flange (Dead Front) |
| 38234   | NYXNC8RD/L9CCT5S/DIM120V/MD/WBW   | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Medium Beam, White Baffle Reflector White Flange       |
| 38235   | NYXNC8RD/L9CCT5S/DIM120V/MD/BBW   | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Medium Beam, Black Baffle Reflector White Flange       |
| 38236   | NYXNC8RD/L9CCT5S/DIM120V/WW/CW    | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Wall Wash Clear, White Flange                          |
| 38237   | NYXNC8RD/L9CCT5S/DIM120V/WW/CC    | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Wall Wash Clear, Clear Flange                          |
| 38238   | NYXNC8RD/L9CCT5S/DIM120V/WW/WW    | NYX New Construction 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Wall Wash White, White Flange                          |
| 38239   | NYXDM8RD/L9CCT5S/DIM120V/WD/CW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Wide Beam, Clear Reflector White Flange                    |
| 38240   | NYXDM8RD/L9CCT5S/DIM120V/WD/CC    | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Wide Beam, Clear Reflector Clear Flange (Dead Front)       |
| 38241   | NYXDM8RD/L9CCT5S/DIM120V/WD/WW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Wide Beam, White Reflector White Flange (Dead Front)       |
| 38242   | NYXDM8RD/L9CCT5S/DIM120V/WD/WBW   | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Wide Beam, White Baffle Reflector White Flange             |
| 38243   | NYXDM8RD/L9CCT5S/DIM120V/WD/BBW   | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Wide Beam, Black Baffle Reflector White Flange             |
| 38244   | NYXDM8RD/L9CCT5S/DIM120V/MD/CW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Wide Beam, Black Baffle Reflector White Flange             |
| 38245   | NYXDM8RD/L9CCT5S/DIM120V/MD/CC    | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Medium Beam, Clear Reflector Clear Flange (Dead Front)     |
| 38246   | NYXDM8RD/L9CCT5S/DIM120V/MD/WW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Medium Beam, White Reflector White Flange (Dead Front)     |
| 38247   | NYXDM8RD/L9CCT5S/DIM120V/MD/WBW   | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Medium Beam, White Baffle Reflector White Flange           |
| 38248   | NYXDM8RD/L9CCT5S/DIM120V/MD/BBW   | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Medium Beam, Black Baffle Reflector White Flange           |
| 38249   | NYXDM8RD/L9CCT5S/DIM120V/WW/CW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Wall Wash Clear, White Flange                              |
| 38250   | NYXDM8RD/L9CCT5S/DIM120V/WW/CC    | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Wall Wash Clear, Clear Flange                              |
| 38251   | NYXDM8RD/L9CCT5S/DIM120V/WW/WW    | NYX Direct Mount 8" Round Downlight Selectable Lumen 6000lm, CRI90, Selectable CCT 27/30/35/40/50K, ELV/TRIAC Dimming Wall Wash White, White Flange                              |
| 96695   | NYXNC4SQ/S9CCT5S/DUALDIM/WD/CW    | NYX New Construction 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector White Flange   |



# NYX SERIES

## SALES KIT ORDERING GUIDE

Case Quantity: 12 pcs (light engine) 12 pcs (reflector w/optic) 4 pcs (frame)

| Product | Model                           | Description   |
|---------|---------------------------------|---|
| 96696   | NYXNC4SQ/S9CCT5S/DUALDIM/WD/CC  | NYX New Construction 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector Clear Flange (Dead Front)   |
| 96697   | NYXNC4SQ/S9CCT5S/DUALDIM/WD/WW  | NYX New Construction 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Reflector White Flange (Dead Front)   |
| 96698   | NYXNC4SQ/S9CCT5S/DUALDIM/WD/WBW | NYX New Construction 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Baffle Reflector White Flange         |
| 96699   | NYXNC4SQ/S9CCT5S/DUALDIM/WD/BBW | NYX New Construction 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Black Baffle Reflector White Flange         |
| 96700   | NYXNC4SQ/S9CCT5S/DUALDIM/MD/CW  | NYX New Construction 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector White Flange              |
| 96701   | NYXNC4SQ/S9CCT5S/DUALDIM/MD/CC  | NYX New Construction 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector Clear Flange (Dead Front) |
| 96702   | NYXNC4SQ/S9CCT5S/DUALDIM/MD/WW  | NYX New Construction 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Reflector White Flange (Dead Front) |
| 96703   | NYXNC4SQ/S9CCT5S/DUALDIM/MD/WBW | NYX New Construction 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Baffle Reflector White Flange       |
| 96704   | NYXNC4SQ/S9CCT5S/DUALDIM/MD/BBW | NYX New Construction 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Black Baffle Reflector White Flange       |
| 96705   | NYXNC4SQ/S9CCT5S/DUALDIM/WWW/CW | NYX New Construction 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, White Flange                          |
| 96706   | NYXNC4SQ/S9CCT5S/DUALDIM/WWW/CC | NYX New Construction 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, Clear Flange                          |
| 96707   | NYXNC4SQ/S9CCT5S/DUALDIM/WWW/WW | NYX New Construction 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash White, White Flange                          |
| 96708   | NYXNC6SQ/S9CCT5S/DUALDIM/WD/CW  | NYX New Construction 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector White Flange                |
| 96709   | NYXNC6SQ/S9CCT5S/DUALDIM/WD/CC  | NYX New Construction 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector Clear Flange (Dead Front)   |
| 96710   | NYXNC6SQ/S9CCT5S/DUALDIM/WD/WW  | NYX New Construction 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Reflector White Flange (Dead Front)   |
| 96711   | NYXNC6SQ/S9CCT5S/DUALDIM/WD/WBW | NYX New Construction 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Baffle Reflector White Flange         |
| 96712   | NYXNC6SQ/S9CCT5S/DUALDIM/WD/BBW | NYX New Construction 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Black Baffle Reflector White Flange         |
| 96713   | NYXNC6SQ/S9CCT5S/DUALDIM/MD/CW  | NYX New Construction 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector White Flange              |
| 96714   | NYXNC6SQ/S9CCT5S/DUALDIM/MD/CC  | NYX New Construction 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector Clear Flange (Dead Front) |
| 96715   | NYXNC6SQ/S9CCT5S/DUALDIM/MD/WW  | NYX New Construction 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Reflector White Flange (Dead Front) |
| 96716   | NYXNC6SQ/S9CCT5S/DUALDIM/MD/WBW | NYX New Construction 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Baffle Reflector White Flange       |
| 96717   | NYXNC6SQ/S9CCT5S/DUALDIM/MD/BBW | NYX New Construction 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Black Baffle Reflector White Flange       |
| 96718   | NYXNC6SQ/S9CCT5S/DUALDIM/WWW/CW | NYX New Construction 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, White Flange                          |
| 96719   | NYXNC6SQ/S9CCT5S/DUALDIM/WWW/CC | NYX New Construction 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, Clear Flange                          |
| 96720   | NYXNC6SQ/S9CCT5S/DUALDIM/WWW/WW | NYX New Construction 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash White, White Flange                          |

Case Quantity: 12 pcs (light engine) 12 pcs (reflector w/optic)

|       |                                 |  |
|-------|---------------------------------|--|
| 37494 | NYXDM4RD/S9CCT5S/DUALDIM/WD/CW  | NYX Direct Mount 4" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector White Flange                |
| 37495 | NYXDM4RD/S9CCT5S/DUALDIM/WD/CC  | NYX Direct Mount 4" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector Clear Flange (Dead Front)   |
| 37496 | NYXDM4RD/S9CCT5S/DUALDIM/WD/WW  | NYX Direct Mount 4" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Reflector White Flange (Dead Front)   |
| 37497 | NYXDM4RD/S9CCT5S/DUALDIM/WD/WBW | NYX Direct Mount 4" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Baffle Reflector White Flange         |
| 37498 | NYXDM4RD/S9CCT5S/DUALDIM/WD/BBW | NYX Direct Mount 4" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Black Baffle Reflector White Flange         |
| 37499 | NYXDM4RD/S9CCT5S/DUALDIM/MD/CW  | NYX Direct Mount 4" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector White Flange              |
| 37500 | NYXDM4RD/S9CCT5S/DUALDIM/MD/CC  | NYX Direct Mount 4" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector Clear Flange (Dead Front) |
| 37501 | NYXDM4RD/S9CCT5S/DUALDIM/MD/WW  | NYX Direct Mount 4" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Reflector White Flange (Dead Front) |



# NYX SERIES

## SALES KIT ORDERING GUIDE

Case Quantity: 12 pcs (light engine) 12 pcs (reflector w/optic)

| Product | Model                            | Description  |
|---------|----------------------------------|--|
| 37502   | NYXDM4RD/S9CCT5S/DUALDIM/MD/WBW  | NYX Direct Mount 4" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Baffle Reflector White Flange       |
| 37503   | NYXDM4RD/S9CCT5S/DUALDIM/MD/BBW  | NYX Direct Mount 4" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Black Baffle Reflector White Flange       |
| 37504   | NYXDM4RD/S9CCT5S/DUALDIM/WWW/CW  | NYX Direct Mount 4" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, White Flange                          |
| 37505   | NYXDM4RD/S9CCT5S/DUALDIM/WWW/CC  | NYX Direct Mount 4" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, Clear Flange                          |
| 37506   | NYXDM4RD/S9CCT5S/DUALDIM/WWW/WWW | NYX Direct Mount 4" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash White, White Flange                          |
| 37507   | NYXDM6RD/S9CCT5S/DUALDIM/WD/CW   | NYX Direct Mount 6" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector White Flange                |
| 37508   | NYXDM6RD/S9CCT5S/DUALDIM/WD/CC   | NYX Direct Mount 6" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector Clear Flange (Dead Front)   |
| 37509   | NYXDM6RD/S9CCT5S/DUALDIM/WD/WWW  | NYX Direct Mount 6" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Reflector White Flange (Dead Front)   |
| 37510   | NYXDM6RD/S9CCT5S/DUALDIM/WD/WBW  | NYX Direct Mount 6" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Baffle Reflector White Flange         |
| 37511   | NYXDM6RD/S9CCT5S/DUALDIM/WD/BBW  | NYX Direct Mount 6" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Black Baffle Reflector White Flange         |
| 37512   | NYXDM6RD/S9CCT5S/DUALDIM/MD/CW   | NYX Direct Mount 6" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector White Flange              |
| 37513   | NYXDM6RD/S9CCT5S/DUALDIM/MD/CC   | NYX Direct Mount 6" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector Clear Flange (Dead Front) |
| 37514   | NYXDM6RD/S9CCT5S/DUALDIM/MD/WWW  | NYX Direct Mount 6" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Reflector White Flange (Dead Front) |
| 37515   | NYXDM6RD/S9CCT5S/DUALDIM/MD/WBW  | NYX Direct Mount 6" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Baffle Reflector White Flange       |
| 37516   | NYXDM6RD/S9CCT5S/DUALDIM/MD/BBW  | NYX Direct Mount 6" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Black Baffle Reflector White Flange       |
| 37517   | NYXDM6RD/S9CCT5S/DUALDIM/WWW/CW  | NYX Direct Mount 6" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, White Flange                          |
| 37518   | NYXDM6RD/S9CCT5S/DUALDIM/WWW/CC  | NYX Direct Mount 6" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, Clear Flange                          |
| 37519   | NYXDM6RD/S9CCT5S/DUALDIM/WWW/WWW | NYX Direct Mount 6" Round Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash White, White Flange                          |
| 37520   | NYXDM6RD/M9CCT5S/DUALDIM/WD/CW   | NYX Direct Mount 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector White Flange                |
| 37521   | NYXDM6RD/M9CCT5S/DUALDIM/WD/CC   | NYX Direct Mount 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector Clear Flange (Dead Front)   |
| 37522   | NYXDM6RD/M9CCT5S/DUALDIM/WD/WWW  | NYX Direct Mount 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Reflector White Flange (Dead Front)   |
| 37523   | NYXDM6RD/M9CCT5S/DUALDIM/WD/WBW  | NYX Direct Mount 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Baffle Reflector White Flange         |
| 37524   | NYXDM6RD/M9CCT5S/DUALDIM/WD/BBW  | NYX Direct Mount 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Black Baffle Reflector White Flange         |
| 37525   | NYXDM6RD/M9CCT5S/DUALDIM/MD/CW   | NYX Direct Mount 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector White Flange              |
| 37526   | NYXDM6RD/M9CCT5S/DUALDIM/MD/CC   | NYX Direct Mount 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector Clear Flange (Dead Front) |
| 37527   | NYXDM6RD/M9CCT5S/DUALDIM/MD/WWW  | NYX Direct Mount 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Reflector White Flange (Dead Front) |
| 37528   | NYXDM6RD/M9CCT5S/DUALDIM/MD/WBW  | NYX Direct Mount 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Baffle Reflector White Flange       |
| 37529   | NYXDM6RD/M9CCT5S/DUALDIM/MD/BBW  | NYX Direct Mount 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Black Baffle Reflector White Flange       |
| 37530   | NYXDM6RD/M9CCT5S/DUALDIM/WWW/CW  | NYX Direct Mount 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, White Flange                          |
| 37531   | NYXDM6RD/M9CCT5S/DUALDIM/WWW/CC  | NYX Direct Mount 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, Clear Flange                          |
| 37532   | NYXDM6RD/M9CCT5S/DUALDIM/WWW/WWW | NYX Direct Mount 6" Round Downlight Selectable Lumen 4000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash White, White Flange                          |
| 37533   | NYXDM4SQ/S9CCT5S/DUALDIM/WD/CW   | NYX Direct Mount 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector White Flange               |
| 37534   | NYXDM4SQ/S9CCT5S/DUALDIM/WD/CC   | NYX Direct Mount 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector Clear Flange (Dead Front)  |
| 37535   | NYXDM4SQ/S9CCT5S/DUALDIM/WD/WWW  | NYX Direct Mount 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Reflector White Flange (Dead Front)  |



# NYX SERIES

## SALES KIT ORDERING GUIDE

Case Quantity: 12 pcs (light engine) 12 pcs (reflector w/optic)

| Product | Model                           | Description   |
|---------|---------------------------------|---|
| 37536   | NYXDM4SQ/S9CCT5S/DUALDIM/WD/WBW | NYX Direct Mount 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Baffle Reflector White Flange         |
| 37537   | NYXDM4SQ/S9CCT5S/DUALDIM/WD/BBW | NYX Direct Mount 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Black Baffle Reflector White Flange         |
| 37538   | NYXDM4SQ/S9CCT5S/DUALDIM/MD/CW  | NYX Direct Mount 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector White Flange              |
| 37539   | NYXDM4SQ/S9CCT5S/DUALDIM/MD/CC  | NYX Direct Mount 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector Clear Flange (Dead Front) |
| 37540   | NYXDM4SQ/S9CCT5S/DUALDIM/MD/WW  | NYX Direct Mount 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Reflector White Flange (Dead Front) |
| 37541   | NYXDM4SQ/S9CCT5S/DUALDIM/MD/WBW | NYX Direct Mount 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Baffle Reflector White Flange       |
| 37542   | NYXDM4SQ/S9CCT5S/DUALDIM/MD/BBW | NYX Direct Mount 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Black Baffle Reflector White Flange       |
| 37543   | NYXDM4SQ/S9CCT5S/DUALDIM/WWW/CW | NYX Direct Mount 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, White Flange                          |
| 37544   | NYXDM4SQ/S9CCT5S/DUALDIM/WWW/CC | NYX Direct Mount 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, Clear Flange                          |
| 37545   | NYXDM4SQ/S9CCT5S/DUALDIM/WWW/WW | NYX Direct Mount 4" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash White, White Flange                          |
| 37546   | NYXDM6SQ/S9CCT5S/DUALDIM/WD/CW  | NYX Direct Mount 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector White Flange                |
| 37547   | NYXDM6SQ/S9CCT5S/DUALDIM/WD/CC  | NYX Direct Mount 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Clear Reflector Clear Flange (Dead Front)   |
| 37548   | NYXDM6SQ/S9CCT5S/DUALDIM/WD/WW  | NYX Direct Mount 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Reflector White Flange (Dead Front)   |
| 37549   | NYXDM6SQ/S9CCT5S/DUALDIM/WD/WBW | NYX Direct Mount 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, White Baffle Reflector White Flange         |
| 37550   | NYXDM6SQ/S9CCT5S/DUALDIM/WD/BBW | NYX Direct Mount 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wide Beam, Black Baffle Reflector White Flange         |
| 37551   | NYXDM6SQ/S9CCT5S/DUALDIM/MD/CW  | NYX Direct Mount 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector White Flange              |
| 37552   | NYXDM6SQ/S9CCT5S/DUALDIM/MD/CC  | NYX Direct Mount 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Clear Reflector Clear Flange (Dead Front) |
| 37553   | NYXDM6SQ/S9CCT5S/DUALDIM/MD/WW  | NYX Direct Mount 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Reflector White Flange (Dead Front) |
| 37554   | NYXDM6SQ/S9CCT5S/DUALDIM/MD/WBW | NYX Direct Mount 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, White Baffle Reflector White Flange       |
| 37555   | NYXDM6SQ/S9CCT5S/DUALDIM/MD/BBW | NYX Direct Mount 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Medium Beam, Black Baffle Reflector White Flange       |
| 37556   | NYXDM6SQ/S9CCT5S/DUALDIM/WWW/CW | NYX Direct Mount 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, White Flange                          |
| 37557   | NYXDM6SQ/S9CCT5S/DUALDIM/WWW/CC | NYX Direct Mount 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash Clear, Clear Flange                          |
| 37558   | NYXDM6SQ/S9CCT5S/DUALDIM/WWW/WW | NYX Direct Mount 6" Square Downlight Selectable Lumen 2000lm, CRI90, Selectable CCT 27/30/35/40/50K, Dual Dimming 0-10V/ELV&Triac, Wall Wash White, White Flange                          |

## CERTIFICATION INFORMATION

| Model                               | ES ID   |
|-------------------------------------|---------|
| NYX****#**/**##9CCT5S/DUALDIM/**/** | 2740471 |
| NYXICAT6RD/**##9CCT5S/DUALDIM/**/** | 2740470 |





# NYX SERIES















## PART ORDERING INFORMATION

| Product | Model                     | Description  | Pictures |
|---------|---------------------------|--|----------|
| 37414   | NYX4/RD/S9CCT5S/DUALDIM   | NYX 4" Round Small Light Engine<br>Selectable Lumen 2000lm, CRI90,<br>Selectable CCT 27/30/35/40/50K,<br>Dual Dimming 0-10V/ELV&Triac  |          |
| 37415   | NYX4/SQ/S9CCT5S/DUALDIM   | NYX 4" Square Small Light Engine<br>Selectable Lumen 2000lm, CRI90,<br>Selectable CCT 27/30/35/40/50K,<br>Dual Dimming 0-10V/ELV&Triac |          |
| 37416   | NYX6/RD/S9CCT5S/DUALDIM   | NYX 6" Round Small Light Engine<br>Selectable Lumen 2000lm, CRI90,<br>Selectable CCT 27/30/35/40/50K,<br>Dual Dimming 0-10V/ELV&Triac  |          |
| 37417   | NYX6/RD/M9CCT5S/DUALDIM   | NYX 6" Round Medium Light Engine<br>Selectable Lumen 4000lm, CRI90,<br>Selectable CCT 27/30/35/40/50K,<br>Dual Dimming 0-10V/ELV&Triac |          |
| 37418   | NYX6/SQ/S9CCT5S/DUALDIM   | NYX 6" Square Small Light Engine<br>Selectable Lumen 2000lm, CRI90,<br>Selectable CCT 27/30/35/40/50K,<br>Dual Dimming 0-10V/ELV&Triac |          |
| 37846   | NYX8/RD/S9CCT5S/DUALDIM   | NYX 8" Round Small Light Engine<br>Selectable Lumen 2000lm, CRI90,<br>Selectable CCT 27/30/35/40/50K,<br>Dual Dimming 0-10V/ELV&Triac  |          |
| 37847   | NYX8/RD/M9CCT5S/DUALDIM   | NYX 8" Round Medium Light Engine<br>Selectable Lumen 4000lm, CRI90,<br>Selectable CCT 27/30/35/40/50K,<br>Dual Dimming 0-10V/ELV&Triac |          |
| 37848   | NYX8/RD/L9CCT5S/DIM010UNV | NYX 8" Round Large Light Engine<br>Selectable Lumen 6000lm, CRI90,<br>Selectable CCT 27/30/35/40/50K,<br>Dimming 0-10V                 |          |
| 37872   | NYX8/RD/L9CCT5S/DIM120V   | NYX 8" Round Large Light Engine<br>Selectable Lumen 6000lm, CRI90,<br>Selectable CCT 27/30/35/40/50K,<br>Dimming ELV&Triac             |          |
| 37419   | NYX4/RLFINS/RD/C/WD       | NYX 4" Reflector Insert Round<br>Clear (no flange) with Wide Diffuser  |          |
| 37420   | NYX4/RLFINS/RD/C/MD       | NYX 4" Reflector Insert Round<br>Clear (no flange) with Medium Optic   |          |
| 37421   | NYX4/RLFINS/RD/WB/WD      | NYX 4" Reflector Insert Round<br>White Baffle Style (no flange) with Wide Diffuser   |          |
| 37422   | NYX4/RLFINS/RD/WB/MD      | NYX 4" Reflector Insert Round<br>White Baffle Style (no flange) with Medium Optic  |          |
| 37423   | NYX4/RLFINS/RD/BB/WD      | NYX 4" Reflector Insert Round<br>Black Baffle Style (no flange) with Wide Diffuser   |          |



# NYX SERIES









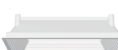
## PART ORDERING INFORMATION

| Product | Model                  | Description  | Pictures  |
|---------|------------------------|--|---|
| 37424   | NYX4/RLFINS/RD/BB/MD   | NYX 4" Reflector Insert Round<br>Black Baffle Style (no flange) with Medium Optic      |    |
| 37425   | NYX4/RLFINSDF/RD/CC/WD | NYX 4" Reflector Insert Dead Front Round<br>Clear and Clear flange with Wide Diffuser  |    |
| 37426   | NYX4/RLFINSDF/RD/CC/MD | NYX 4" Reflector Insert Dead Front Round<br>Clear and Clear flange with Medium Optic   |    |
| 37427   | NYX4/RLFINSDF/RD/WW/WD | NYX 4" Reflector Insert Dead Front Round<br>White and White flange with Wide Diffuser  |    |
| 37428   | NYX4/RLFINSDF/RD/WW/MD | NYX 4" Reflector Insert Dead Front Round<br>White and White flange with Medium Optic   |    |
| 37429   | NYX4/RLFINS/SQ/C/WD    | NYX 4" Reflector Insert Square<br>Clear (no flange) with Wide Diffuser                 |   |
| 37430   | NYX4/RLFINS/SQ/C/MD    | NYX 4" Reflector Insert Square<br>Clear (no flange) with Medium Optic                  |  |
| 37431   | NYX4/RLFINS/SQ/WB/WD   | NYX 4" Reflector Insert Square<br>White Baffle Style (no flange) with Wide Diffuser    |  |
| 37432   | NYX4/RLFINS/SQ/WB/MD   | NYX 4" Reflector Insert Square<br>White Baffle Style (no flange) with Medium Optic     |  |
| 37433   | NYX4/RLFINS/SQ/BB/WD   | NYX 4" Reflector Insert Square<br>Black Baffle Style (no flange) with Wide Diffuser    |  |
| 37434   | NYX4/RLFINS/SQ/BB/MD   | NYX 4" Reflector Insert Square<br>Black Baffle Style (no flange) with Medium Optic     |  |
| 37435   | NYX4/RLFINSDF/SQ/CC/WD | NYX 4" Reflector Insert Dead Front Square<br>Clear and Clear flange with Wide Diffuser |  |
| 37436   | NYX4/RLFINSDF/SQ/CC/MD | NYX 4" Reflector Insert Dead Front Square<br>Clear and Clear flange with Medium Optic  |  |
| 37437   | NYX4/RLFINSDF/SQ/WW/WD | NYX 4" Reflector Insert Dead Front Square<br>White and White flange with Wide Diffuser |  |



# NYX SERIES

## PART ORDERING INFORMATION

| Product | Model                  | Description   | Pictures  |
|---------|------------------------|---|---|
| 37438   | NYX4/RLFINSDF/SQ/WW/MD | NYX 4" Reflector Insert Dead Front Square<br>White and White flange with Medium Optic |    |
| 37439   | NYX6/RLFINS/RD/C/WD    | NYX 6" Reflector Insert Round<br>Clear (no flange) with Wide Diffuser                 |    |
| 37440   | NYX6/RLFINS/RD/C/MD    | NYX 6" Reflector Insert Round<br>Clear (no flange) with Medium Optic                  |    |
| 37441   | NYX6/RLFINS/RD/WB/WD   | NYX 6" Reflector Insert Round<br>White Baffle Style (no flange) with Wide Diffuser    |    |
| 37442   | NYX6/RLFINS/RD/WB/MD   | NYX 6" Reflector Insert Round<br>White Baffle Style (no flange) with Medium Optic     |    |
| 37443   | NYX6/RLFINS/RD/BB/WD   | NYX 6" Reflector Insert Round<br>Black Baffle Style (no flange) with Wide Diffuser    |   |
| 37444   | NYX6/RLFINS/RD/BB/MD   | NYX 6" Reflector Insert Round<br>Black Baffle Style (no flange) with Medium Optic     |  |
| 37445   | NYX6/RLFINSDF/RD/CC/WD | NYX 6" Reflector Insert Dead Front Round<br>Clear and Clear flange with Wide Diffuser |  |
| 37446   | NYX6/RLFINSDF/RD/CC/MD | NYX 6" Reflector Insert Dead Front Round<br>Clear and Clear flange with Medium Optic  |  |
| 37447   | NYX6/RLFINSDF/RD/WW/WD | NYX 6" Reflector Insert Dead Front Round<br>White and White flange with Wide Diffuser |  |
| 37448   | NYX6/RLFINSDF/RD/WW/MD | NYX 6" Reflector Insert Dead Front Round<br>White and White flange with Medium Optic  |  |
| 37449   | NYX6/RLFINS/SQ/C/WD    | NYX 6" Reflector Insert Square<br>Clear (no flange) with Wide Diffuser                |  |
| 37450   | NYX6/RLFINS/SQ/C/MD    | NYX 6" Reflector Insert Square<br>Clear (no flange) with Medium Optic                 |  |
| 37451   | NYX6/RLFINS/SQ/WB/WD   | NYX 6" Reflector Insert Square<br>White Baffle Style (no flange) with Wide Diffuser   |  |



# NYX SERIES

## PART ORDERING INFORMATION

| Product | Model                  | Description  | Pictures |
|---------|------------------------|--|----------|
| 37452   | NYX6/RLFINS/SQ/WB/MD   | NYX 6" Reflector Insert Square<br>White Baffle Style (no flange) with Medium Optic     |          |
| 37453   | NYX6/RLFINS/SQ/BB/WD   | NYX 6" Reflector Insert Square<br>Black Baffle Style (no flange) with Wide Diffuser    |          |
| 37454   | NYX6/RLFINS/SQ/BB/MD   | NYX 6" Reflector Insert Square<br>Black Baffle Style (no flange) with Medium Optic     |          |
| 37455   | NYX6/RLFINSDF/SQ/CC/WD | NYX 6" Reflector Insert Dead Front Square<br>Clear and Clear flange with Wide Diffuser |          |
| 37456   | NYX6/RLFINSDF/SQ/CC/MD | NYX 6" Reflector Insert Dead Front Square<br>Clear and Clear flange with Medium Optic  |          |
| 37457   | NYX6/RLFINSDF/SQ/WW/WD | NYX 6" Reflector Insert Dead Front Square<br>White and White flange with Wide Diffuser |          |
| 37458   | NYX6/RLFINSDF/SQ/WW/MD | NYX 6" Reflector Insert Dead Front Square<br>White and White flange with Medium Optic  |          |
| 37849   | NYX8/RFLINS/RD/C/WD    | NYX 8" Reflector Insert Round Clear (no flange)<br>with Wide Diffuser                  |          |
| 37850   | NYX8/RFLINS/RD/C/MD    | NYX 8" Reflector Insert Round Clear (no flange)<br>with Medium Optic                   |          |
| 37851   | NYX8/RFLINS/RD/WB/WD   | NYX 8" Reflector Insert Round White Baffle Style (no flange)<br>with Wide Diffuser     |          |
| 37852   | NYX8/RFLINS/RD/WB/MD   | NYX 8" Reflector Insert Round White Baffle Style (no flange)<br>with Medium Optic      |          |
| 37853   | NYX8/RFLINS/RD/BB/WD   | NYX 8" Reflector Insert Round Black Baffle Style (no flange)<br>with Wide Diffuser     |          |
| 37854   | NYX8/RFLINS/RD/BB/MD   | NYX 8" Reflector Insert Round Black Baffle Style (no flange)<br>with Medium Optic      |          |
| 37855   | NYX8/RFLINSDF/RD/CC/WD | NYX 8" Reflector Insert Dead Front Round Clear and<br>Clear flange with Wide Diffuser  |          |



# NYX SERIES

## PART ORDERING INFORMATION

| Product | Model                  | Description  | Pictures  |
|---------|------------------------|--|---|
| 37856   | NYX8/RFLINSDF/RD/CC/MD | NYX 8" Reflector Insert Dead Front Round Clear and Clear flange with Medium Optic  |    |
| 37857   | NYX8/RFLINSDF/RD/WW/WD | NYX 8" Reflector Insert Dead Front Round White and White flange with Wide Diffuser |    |
| 37858   | NYX8/RFLINSDF/RD/WW/MD | NYX 8" Reflector Insert Dead Front Round White and White flange with Medium Optic  |    |
| 37459   | NYX4/WW/RD/C           | NYX 4" Round Wall Wash Accessory Clear Finish                                      |    |
| 37460   | NYX4/WW/RD/W           | NYX 4" Round Wall Wash Accessory White Finish                                      |    |
| 37461   | NYX4/WW/SQ/C           | NYX 4" Square Wall Wash Accessory Clear Finish                                     |   |
| 37462   | NYX4/WW/SQ/W           | NYX 4" Square Wall Wash Accessory White Finish                                     |  |
| 37463   | NYX6/WW/RD/C           | NYX 6" Round Wall Wash Accessory Clear Finish                                      |  |
| 37464   | NYX6/WW/RD/W           | NYX 6" Round Wall Wash Accessory White Finish                                      |  |
| 37465   | NYX6/WW/SQ/C           | NYX 6" Square Wall Wash Accessory Clear Finish                                     |  |
| 37466   | NYX6/WW/SQ/W           | NYX 6" Square Wall Wash Accessory White Finish                                     |  |
| 37859   | NYX8/WW/RD/C           | NYX 8" Round Wall Wash Accessory Clear Finish                                      |  |
| 37860   | NYX8/WW/RD/W           | NYX 8" Round Wall Wash Accessory White Finish                                      |  |
| 37467   | NYX4/OPT/RD/WD         | NYX 4" Round Wide Diffuser   |  |



# NYX SERIES

## PART ORDERING INFORMATION

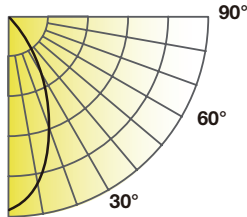
| Product | Model          | Description                                 | Pictures  |
|---------|----------------|---|---|
| 37468   | NYX4/OPT/RD/MD | NYX 4" Round Medium Optic                   |    |
| 37469   | NYX4/OPT/SQ/WD | NYX 4" Square Wide Diffuser                 |    |
| 37470   | NYX4/OPT/SQ/MD | NYX 4" Square Medium Optic                  |    |
| 37471   | NYX6/OPT/RD/WD | NYX 6" Round Wide Diffuser                  |    |
| 37472   | NYX6/OPT/RD/MD | NYX 6" Round Medium Optic                   |    |
| 37473   | NYX6/OPT/SQ/WD | NYX 6" Square Wide Diffuser                 |   |
| 37474   | NYX6/OPT/SQ/MD | NYX 6" Square Medium Optic                  |  |
| 37861   | NYX8/OPT/RD/WD | NYX 8" Round Wide Diffuser                  |  |
| 37862   | NYX8/OPT/RD/MD | NYX 8" Round Medium Optic                   |  |
| 37475   | NCF4RDST       | 4" Round New Construction Frame with Studs  |  |
| 37476   | NCF6RDST       | 6" Round New Construction Frame with Studs  |  |
| 37477   | NCF4SQST       | 4" Square New Construction Frame with Studs |  |
| 37478   | NCF6SQST       | 6" Square New Construction Frame with Studs |  |
| 37863   | NCF8RDST       | 8" Round New Construction Frame with Studs  |  |



# NYX SERIES

## PHOTOMETRY

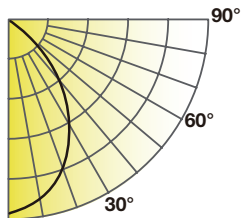
NYXNC4RD/S9CCT5S/DUALDIM/MD/CC



Lumens: 2,206 lm  
 CBCP: 1,850 cd  
 Power: 20 W  
 Efficacy: 108 lm/W  
 CRI: 92  
 Spacing Criteria: 0.91  
 Beam Angle: 62°

| Candlepower Distribution |              | Initial Footcandles |    |               | Zonal Lumen Summary |        |       |
|--------------------------|--------------|---------------------|----|---------------|---------------------|--------|-------|
| Angle (°)                | Average (cd) | Height (ft)         | Fc | Diameter (ft) | Zone                | Lumens | %Fixt |
| 10                       | 1,718        | 8                   | 40 | 10            | 0-30                | 1,153  | 52    |
| 20                       | 1,385        | 10                  | 26 | 12            | 0-40                | 1,632  | 74    |
| 30                       | 966          | 12                  | 18 | 14            | 0-60                | 2,141  | 97    |
| 40                       | 581          | 15                  | 11 | 18            | 0-90                | 2,203  | 100   |
| 50                       | 294          | 20                  | 6  | 24            |                     |        |       |
| 60                       | 112          |                     |    |               |                     |        |       |
| 70                       | 11           |                     |    |               |                     |        |       |
| 80                       | 0            |                     |    |               |                     |        |       |
| 90                       | 0            |                     |    |               |                     |        |       |

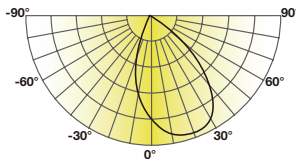
NYXNC4RD/S9CCT5S/DUALDIM/WD/CC



Lumens: 2,147 lm  
 CBCP: 1,354 cd  
 Power: 20 W  
 Efficacy: 106 lm/W  
 CRI: 92  
 Spacing Criteria: 1.08  
 Beam Angle: 78°

| Candlepower Distribution |              | Initial Footcandles |    |               | Zonal Lumen Summary |        |       |
|--------------------------|--------------|---------------------|----|---------------|---------------------|--------|-------|
| Angle (°)                | Average (cd) | Height (ft)         | Fc | Diameter (ft) | Zone                | Lumens | %Fixt |
| 10                       | 1,311        | 8                   | 30 | 13            | 0-30                | 970    | 45    |
| 20                       | 1,174        | 10                  | 19 | 16            | 0-40                | 1,469  | 68    |
| 30                       | 945          | 12                  | 14 | 20            | 0-60                | 2,073  | 97    |
| 40                       | 650          | 15                  | 9  | 24            | 0-90                | 2,144  | 100   |
| 50                       | 358          | 20                  | 5  | 33            |                     |        |       |
| 60                       | 133          |                     |    |               |                     |        |       |
| 70                       | 15           |                     |    |               |                     |        |       |
| 80                       | 1            |                     |    |               |                     |        |       |
| 90                       | 0            |                     |    |               |                     |        |       |

NYXNC4RD/S9CCT5S/DUALDIM/WW/CC



Lumens: 1,361 lm  
 CBCP: 785 cd  
 Power: 20 W  
 Efficacy: 67 lm/W  
 CRI: 92  
 Spacing Criteria: 1.31  
 Beam Angle: 79°

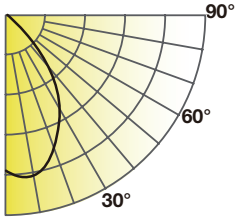
| Candlepower Distribution |              | Initial Footcandles |    |               | Zonal Lumen Summary |        |       |
|--------------------------|--------------|---------------------|----|---------------|---------------------|--------|-------|
| Angle (°)                | Average (cd) | Height (ft)         | Fc | Diameter (ft) | Zone                | Lumens | %Fixt |
| 10                       | 645          | 8                   | 15 | 13            | 0-30                | 492    | 36    |
| 20                       | 586          | 10                  | 10 | 16            | 0-40                | 777    | 57    |
| 30                       | 508          | 12                  | 7  | 20            | 0-60                | 1,213  | 89    |
| 40                       | 401          | 15                  | 4  | 25            | 0-90                | 1,359  | 100   |
| 50                       | 269          | 20                  | 2  | 33            |                     |        |       |
| 60                       | 145          |                     |    |               |                     |        |       |
| 70                       | 67           |                     |    |               |                     |        |       |
| 80                       | 15           |                     |    |               |                     |        |       |
| 90                       | 0            |                     |    |               |                     |        |       |



# NYX SERIES

## PHOTOMETRY

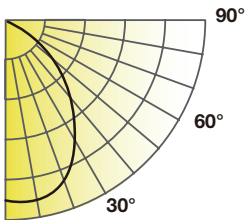
NYXNC4SQ/S9CCT5S/DUALDIM/MD/CC



Lumens: 2,153 lm  
 CBCP: 1,658 cd  
 Power: 20 W  
 Efficacy: 106 lm/W  
 CRI: 92  
 Spacing Criteria: 0.98  
 Beam Angle: 68°

| Candlepower Distribution |              | Initial Footcandles |    |               | Zonal Lumen Summary |        |       |
|--------------------------|--------------|---------------------|----|---------------|---------------------|--------|-------|
| Angle (°)                | Average (cd) | Height (ft)         | Fc | Diameter (ft) | Zone                | Lumens | %Fixt |
| 10                       | 1,567        | 8                   | 36 | 11            | 0-30                | 1,098  | 51    |
| 20                       | 1,336        | 9                   | 29 | 12            | 0-40                | 1,588  | 74    |
| 30                       | 980          | 10                  | 23 | 13            | 0-60                | 2,088  | 97    |
| 40                       | 592          | 12                  | 16 | 16            | 0-90                | 2,150  | 100   |
| 50                       | 294          | 15                  | 10 | 20            |                     |        |       |
| 60                       | 109          |                     |    |               |                     |        |       |
| 70                       | 15           |                     |    |               |                     |        |       |
| 80                       | 1            |                     |    |               |                     |        |       |
| 90                       | 0            |                     |    |               |                     |        |       |

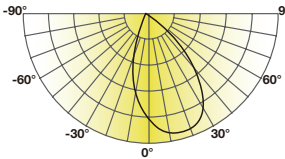
NYXNC4SQ/S9CCT5S/DUALDIM/WD/CC



Lumens: 2,108 lm  
 CBCP: 1,383 cd  
 Power: 20 W  
 Efficacy: 104 lm/W  
 CRI: 92  
 Spacing Criteria: 1.07  
 Beam Angle: 76°

| Candlepower Distribution |              | Initial Footcandles |    |               | Zonal Lumen Summary |        |       |
|--------------------------|--------------|---------------------|----|---------------|---------------------|--------|-------|
| Angle (°)                | Average (cd) | Height (ft)         | Fc | Diameter (ft) | Zone                | Lumens | %Fixt |
| 10                       | 1,342        | 8                   | 31 | 12            | 0-30                | 990    | 47    |
| 20                       | 1,203        | 10                  | 20 | 16            | 0-40                | 1,482  | 70    |
| 30                       | 950          | 12                  | 14 | 19            | 0-60                | 2,037  | 97    |
| 40                       | 624          | 15                  | 9  | 23            | 0-90                | 2,105  | 100   |
| 50                       | 327          | 20                  | 5  | 31            |                     |        |       |
| 60                       | 121          |                     |    |               |                     |        |       |
| 70                       | 17           |                     |    |               |                     |        |       |
| 80                       | 2            |                     |    |               |                     |        |       |
| 90                       | 0            |                     |    |               |                     |        |       |

NYXNC4SQS9CCT5SDUALDIMWWCC



Lumens: 1,265 lm  
 CBCP: 904 cd  
 Power: 20 W  
 Efficacy: 63 lm/W  
 CRI: 92  
 Spacing Criteria: 1.21  
 Beam Angle: 69°

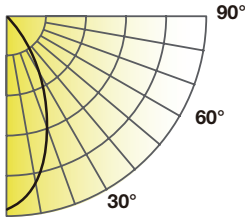
| Candlepower Distribution |              | Initial Footcandles |    |               | Zonal Lumen Summary |        |       |
|--------------------------|--------------|---------------------|----|---------------|---------------------|--------|-------|
| Angle (°)                | Average (cd) | Height (ft)         | Fc | Diameter (ft) | Zone                | Lumens | %Fixt |
| 10                       | 718          | 8                   | 17 | 11            | 0-30                | 539    | 43    |
| 20                       | 656          | 10                  | 11 | 14            | 0-40                | 821    | 65    |
| 30                       | 537          | 12                  | 7  | 17            | 0-60                | 1,178  | 93    |
| 40                       | 378          | 15                  | 5  | 21            | 0-90                | 1,264  | 100   |
| 50                       | 222          | 20                  | 3  | 28            |                     |        |       |
| 60                       | 103          |                     |    |               |                     |        |       |
| 70                       | 45           |                     |    |               |                     |        |       |
| 80                       | 9            |                     |    |               |                     |        |       |
| 90                       | 0            |                     |    |               |                     |        |       |



# NYX SERIES

## PHOTOMETRY

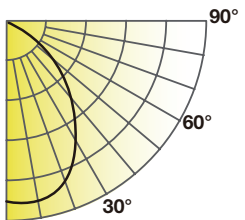
NYXNC6RD/M9CCT5S/DUALDIM/MD/CC



Lumens: 4,084 lm  
 CBCP: 3,169 cd  
 Power: 39 W  
 Efficacy: 110 lm/W  
 CRI: 92  
 Spacing Criteria: 0.89  
 Beam Angle: 64°

| Candlepower Distribution |              | Initial Footcandles |    |               | Zonal Lumen Summary |        |       |
|--------------------------|--------------|---------------------|----|---------------|---------------------|--------|-------|
| Angle (°)                | Average (cd) | Height (ft)         | Fc | Diameter (ft) | Zone                | Lumens | %Fixt |
| 10                       | 290          | 8                   | 7  | 10            | 0-30                | 1,942  | 48    |
| 20                       | 2,264        | 10                  | 4  | 12            | 0-40                | 2,820  | 69    |
| 30                       | 1,670        | 12                  | 3  | 15            | 0-60                | 3,896  | 95    |
| 40                       | 1,092        | 15                  | 2  | 19            | 0-90                | 4,077  | 100   |
| 50                       | 635          | 20                  | 1  | 25            |                     |        |       |
| 60                       | 258          |                     |    |               |                     |        |       |
| 70                       | 67           |                     |    |               |                     |        |       |
| 80                       | 1            |                     |    |               |                     |        |       |
| 90                       | 0            |                     |    |               |                     |        |       |

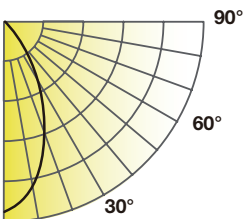
NYXNC6RD/M9CCT5S/DUALDIM/WD/CC



Lumens: 3,936 lm  
 CBCP: 2,175 cd  
 Power: 39 W  
 Efficacy: 105 lm/W  
 CRI: 92  
 Spacing Criteria: 1.09  
 Beam Angle: 85°

| Candlepower Distribution |              | Initial Footcandles |    |               | Zonal Lumen Summary |        |       |
|--------------------------|--------------|---------------------|----|---------------|---------------------|--------|-------|
| Angle (°)                | Average (cd) | Height (ft)         | Fc | Diameter (ft) | Zone                | Lumens | %Fixt |
| 10                       | 2,089        | 8                   | 49 | 15            | 0-30                | 1,552  | 39    |
| 20                       | 1,865        | 10                  | 31 | 18            | 0-40                | 2,411  | 61    |
| 30                       | 1,554        | 12                  | 22 | 22            | 0-60                | 3,686  | 94    |
| 40                       | 1,188        | 15                  | 14 | 27            | 0-90                | 3,929  | 100   |
| 50                       | 776          | 20                  | 8  | 37            |                     |        |       |
| 60                       | 378          |                     |    |               |                     |        |       |
| 70                       | 81           |                     |    |               |                     |        |       |
| 80                       | 2            |                     |    |               |                     |        |       |
| 90                       | 0            |                     |    |               |                     |        |       |

NYXNC6RD/S9CCT5S/DUALDIM/MD/CC



Lumens: 2,329 lm  
 CBCP: 1,767 cd  
 Power: 20 W  
 Efficacy: 114 lm/W  
 CRI: 92  
 Spacing Criteria: 0.91  
 Beam Angle: 65°

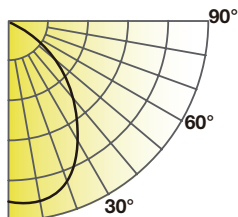
| Candlepower Distribution |              | Initial Footcandles |    |               | Zonal Lumen Summary |        |       |
|--------------------------|--------------|---------------------|----|---------------|---------------------|--------|-------|
| Angle (°)                | Average (cd) | Height (ft)         | Fc | Diameter (ft) | Zone                | Lumens | %Fixt |
| 10                       | 1,628        | 8                   | 38 | 10            | 0-30                | 1,091  | 47    |
| 20                       | 1,299        | 10                  | 24 | 13            | 0-40                | 1,591  | 68    |
| 30                       | 949          | 12                  | 17 | 15            | 0-60                | 2,217  | 95    |
| 40                       | 626          | 15                  | 11 | 19            | 0-90                | 2,326  | 100   |
| 50                       | 363          | 20                  | 6  | 26            |                     |        |       |
| 60                       | 156          |                     |    |               |                     |        |       |
| 70                       | 38           |                     |    |               |                     |        |       |
| 80                       | 0            |                     |    |               |                     |        |       |
| 90                       | 0            |                     |    |               |                     |        |       |



# NYX SERIES

## PHOTOMETRY

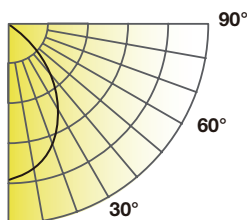
NYXNC6RD/S9CCT5S/DUALDIM/WD/CC



Lumens: 2,356 lm  
CBCP: 1,307 cd  
Power: 20 W  
Efficacy: 115 lm/W  
CRI: 92  
Spacing Criteria: 1.10  
Beam Angle: 85°

| Candlepower Distribution |              | Initial Footcandles |    |               | Zonal Lumen Summary |        |       |
|--------------------------|--------------|---------------------|----|---------------|---------------------|--------|-------|
| Angle (°)                | Average (cd) | Height (ft)         | Fc | Diameter (ft) | Zone                | Lumens | %Fixt |
| 10                       | 1,254        | 8                   | 29 | 15            | 0-30                | 930    | 40    |
| 20                       | 1,119        | 9                   | 19 | 18            | 0-40                | 1,445  | 61    |
| 30                       | 933          | 10                  | 13 | 22            | 0-60                | 2,208  | 94    |
| 40                       | 704          | 12                  | 8  | 27            | 0-90                | 2,353  | 100   |
| 50                       | 458          | 15                  | 5  | 37            |                     |        |       |
| 60                       | 219          |                     |    |               |                     |        |       |
| 70                       | 46           |                     |    |               |                     |        |       |
| 80                       | 1            |                     |    |               |                     |        |       |
| 90                       | 0            |                     |    |               |                     |        |       |

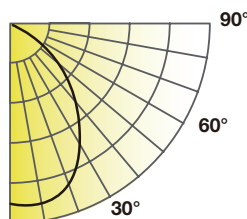
NYXNC6SQ/S9CCT5S/DUALDIM/MD/CC



Lumens: 2,237 lm  
CBCP: 1,531 cd  
Power: 20 W  
Efficacy: 109 lm/W  
CRI: 92  
Spacing Criteria: 0.97  
Beam Angle: 70°

| Candlepower Distribution |              | Initial Footcandles |    |               | Zonal Lumen Summary |        |       |
|--------------------------|--------------|---------------------|----|---------------|---------------------|--------|-------|
| Angle (°)                | Average (cd) | Height (ft)         | Fc | Diameter (ft) | Zone                | Lumens | %Fixt |
| 10                       | 1,444        | 8                   | 34 | 11            | 0-30                | 1,004  | 45    |
| 20                       | 1,211        | 10                  | 21 | 14            | 0-40                | 1,480  | 66    |
| 30                       | 906          | 12                  | 15 | 17            | 0-60                | 2,108  | 94    |
| 40                       | 611          | 15                  | 10 | 21            | 0-90                | 2,234  | 100   |
| 50                       | 366          | 20                  | 5  | 28            |                     |        |       |
| 60                       | 178          |                     |    |               |                     |        |       |
| 70                       | 54           |                     |    |               |                     |        |       |
| 80                       | 1            |                     |    |               |                     |        |       |
| 90                       | 0            |                     |    |               |                     |        |       |

NYXNC6SQ/S9CCT5S/DUALDIM/WD/CC



Lumens: 2,269 lm  
CBCP: 1,290 cd  
Power: 20 W  
Efficacy: 111 lm/W  
CRI: 92  
Spacing Criteria: 1.11  
Beam Angle: 83°

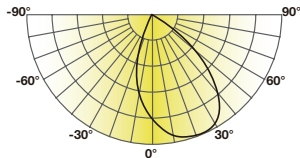
| Candlepower Distribution |              | Initial Footcandles |    |               | Zonal Lumen Summary |        |       |
|--------------------------|--------------|---------------------|----|---------------|---------------------|--------|-------|
| Angle (°)                | Average (cd) | Height (ft)         | Fc | Diameter (ft) | Zone                | Lumens | %Fixt |
| 10                       | 1,250        | 8                   | 29 | 14            | 0-30                | 934    | 41    |
| 20                       | 1,128        | 10                  | 19 | 18            | 0-40                | 1,440  | 64    |
| 30                       | 930          | 12                  | 13 | 21            | 0-60                | 2,137  | 94    |
| 40                       | 678          | 15                  | 8  | 26            | 0-90                | 2,265  | 100   |
| 50                       | 416          | 20                  | 5  | 35            |                     |        |       |
| 60                       | 193          |                     |    |               |                     |        |       |
| 70                       | 46           |                     |    |               |                     |        |       |
| 80                       | 1            |                     |    |               |                     |        |       |
| 90                       | 0            |                     |    |               |                     |        |       |



# NYX SERIES

## PHOTOMETRY

NYXNC6SQ/S9CCT5S/DUALDIM/WW/CC



| Candlepower Distribution |              | Initial Footcandles |    |               | Zonal Lumen Summary |        |      |
|--------------------------|--------------|---------------------|----|---------------|---------------------|--------|------|
| Angle (°)                | Average (cd) | Height (ft)         | Fc | Diameter (ft) | Zone                | Lumens | %Fxt |
| 10                       | 665          | 8                   | 15 | 13            | 0-30                | 505    | 38   |
| 20                       | 641          | 9                   | 10 | 16            | 0-40                | 791    | 59   |
| 30                       | 532          | 10                  | 7  | 19            | 0-60                | 1,220  | 92   |
| 40                       | 415          | 12                  | 4  | 24            | 0-90                | 1,330  | 100  |
| 50                       | 274          | 15                  | 2  | 32            |                     |        |      |
| 60                       | 138          |                     |    |               |                     |        |      |
| 70                       | 50           |                     |    |               |                     |        |      |
| 80                       | 11           |                     |    |               |                     |        |      |
| 90                       | 0            |                     |    |               |                     |        |      |

Lumens: 1,332 lm  
 CBCP: 843 cd  
 Power: 20 W  
 Efficacy: 64 lm/W  
 CRI: 92  
 Spacing Criteria: 1.31  
 Beam Angle: 77°

## CERTIFICATION INFORMATION

| Model                                  | ES ID#  |
|--|---------|
| NYX**8RD/M9CCT5S/DUALDIM/**/****       | 3473694 |
| NYX**8RD/S9CCT5S/DUALDIM/**/****       | 3473695 |
| NYX**8RD/L9CCT5S/DIM010UNV/**/****     | 3463035 |
| NYX**8RD/L9CCT5S/DIM120V/**/****       | 3473693 |
| NYX***#**/**/##9CCT5S/DUALDIM/**/****  | 2740471 |
| NYXICAT6RD/**/##9CCT5S/DUALDIM/**/**** | 2740470 |

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