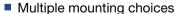




Comprehensive Architectural Lighting Solutions





- 2", 4", 6" and 8" sizes
- Three light engine sizes
- Multiple control options
- Selectable 500 to 5,000 lumens
- Various colors, beams and CCTs











Redefine clarity

PXCYL - Versatile cylinder downlight













■ 4", 6", 8" and 9.5" sizes

■ Three light engine sizes

Multiple control options

■ Retrofit and new construction

■ Selectable 500 to 5,000 lumens

■ Various shapes, colors, and CCTs

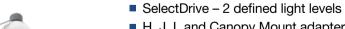












- H, J, L and Canopy Mount adapters
- 90 CRI, 2-step SDCM LED binning
- Various sizes, finishes, optics, CCTs and accessory options

Classic cylindrical design

















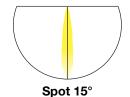


SPECFIT - Specification grade commercial downlight

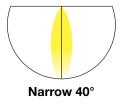


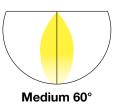
Multiple Beam Angles

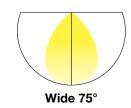
Field interchangeable optics, provide five crisp beam angles and allow for broad design flexibility. Choose from Spot, Very Narrow, Narrow, Medium or Wide optical distributions to maximize the lighting performance of any sized space and ceiling height with maximization of Spacing Criteria and floor or wall foot candles.











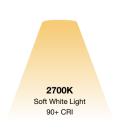
Similar Finishes

The various families of commercial lighting fixtures offer the same choices of standard finishes and colors for building the aesthetic consistency within a space. Whether it's a bright modern commercial environment, a dark and quiet ceiling hospitality space or elegant and contemporary office space, there is a finish that will comply with your needs.

Matte White Matte Black Clear / Silver Customized

Multiple Color Temperatures

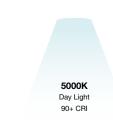
Five color temperature options are available for creating the perfect atmosphere. Select daylight or cool white light when brighter lighting is critical for performing tasks. Warm white or soft white light are suitable for creating a cozy and relaxing atmosphere. Choose neutral white to create a balance between both needs.











4

Multiple Quick and Easy Installation Methods

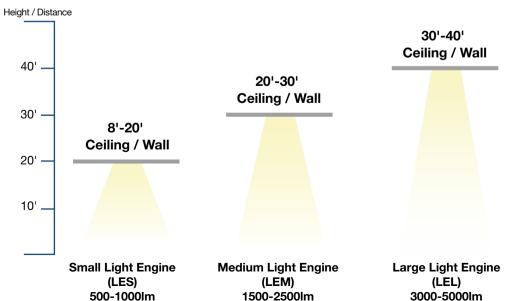
Multiple mounting options provides optimal customization. Designed for adaptability and consistency without comprising the aesthetics in your space. From artistic to purely utilitarian, these luminaires can meet your installation needs for all applications.



3 Lumen Packages









SelectDrive Technology

All luminaires come standard with our SelectDrive technology, allowing for field selection of two or three lumen outputs with just the flip of a switch. This feature is integrated on the product with 120V and 0-10V dimming options available. SPECFIT and PXCYL are also available with a variety of 3rd party control system options with static lumen output for even more control.

Additional Controls Standard Drivers









Select Drive









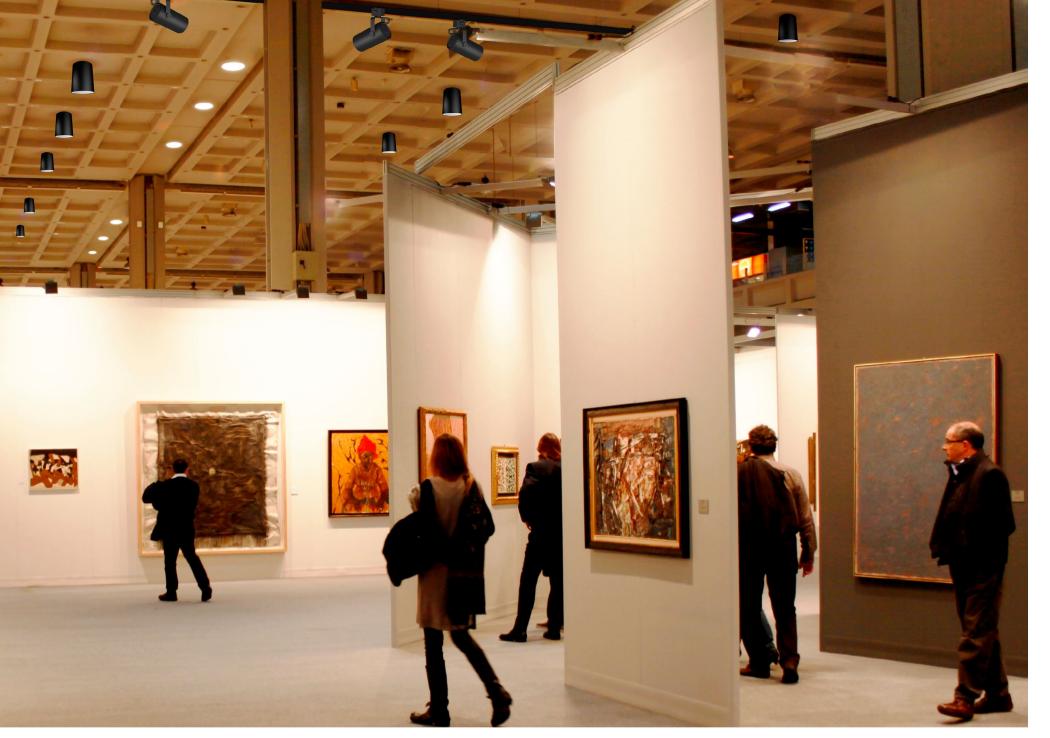












Want exceptional color rendering?

TRUE CHROMA products utilize TM-30 test data to insure colors appear as intended in your application

Typical 80 CRI

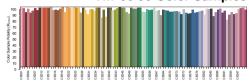


CRI 8 Color Samples





TM-30 99 Color Samples



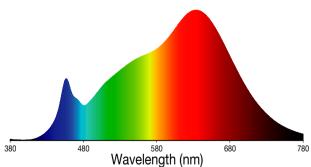
Is precise color critical to your project?

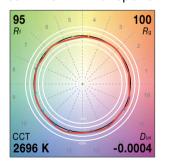
LEDs used in TRUE CHROMA products are binned within 3 SDCM to guarantee consistent color



The best decisions are made with the best information!

All TRUE CHROMA products include complete TM-30 measures in their LM-79 reports





CVG — A visual representation of hue and saturation changes between the test source (red circle) and reference illuminant (the black circle)

TRUE CHROMA, maintaining the highest standards!

$CRI \ge 95 Rf \ge 93 R9 \ge 50 SDCM \le 3$

Products with TRUE CHROMA will have the highest color accuracy standards per CRI and the new IES TM-30 method, which evaluates additional calculations when determining color accuracy. SPECFIT and PXCYL are available with TRUE CHROMA options for best color accuracy.

TRUE CHROMA

Products powered by TRUE CHROMA

SPECFIT commercial downlights and PXCYL cylinder downlights in 3000K are powered by TRUE CHROMA

















SELECTION GUIDE













Size	4", 6", 8", 9.5"	2", 4", 6", 8"	2", 3", 4"
Installation	Retrofit, New Construction	Surface, Pendant, Suspension, Track (2" only), Wall & Wall Uplight	H, J, L Track Systems, Canopy Mount
		Application	
Retail	000	000	000
Education			
Healthcare	\bigcirc \bigcirc		\bigcirc \bigcirc \bigcirc
Hospitality			0 0
Office			\bigcirc \bigcirc \bigcirc
Libraries and Museum		\bigcirc \bigcirc \bigcirc	\bigcirc
		Specification	
Max Lumen/size @40K	2500 / 5000 / 5000 / 5000	1000 / 2500 / 5000 / 5000	1050 / 2000 / 3800
LPW/Fixture size @40K	92 / 87 / 87 / 87	92 / 92 / 87 / 87	105 / 100 / 95
CRI	90 / 97	90 / 97	90
Optical Distribution	SP 15° / VN 25°/ NR 40° / MD 60° / WD 75° / Wall Wash	SP 15° / VN 25°/ NR 40° / MD 60° / WD 75° / Wall Wash	SP 15° / NR 25°/ FL 35° / Linear Spread / Solite / Honeycomb / Snoot / Barn Door
Trim Style & Finish	Clear / Matte White / Matte Black	Matte White / Matte Black	Silver / Matte White / Matte Black
ССТ	27K / 30K / 35K / 40K / 50K	27K/30K/35K/40K/50K	27K/30K/35K/40K
SDCM LED binning (max.)	3-Steps	3-Steps	2-Steps
Environmental rating	Wet (opt.)	Wet (opt.)	Dry
Voltage	120V / 120-277V / 347V (opt.)	120V / 120-277V / 347V (opt.)	120V
Certificate	ETL, ES	ETL, ES	ETL, ES, T24 JA8
Warranty	5 yrs, 10yrs (opt.)	5 yrs, 10yrs (opt.)	5 yrs
	Sį	pecial Features	
SelectDrive	✓	✓	✓
TRUE CHROMA	✓	✓	
Assembled in the US	√ (new construction)	✓	✓
	Dimmin	g & Control Options	
Line Voltage Dimming (Forward & Reverse Phase)	✓	4	4
0-10V Dimming	✓	✓	
Enlighted	✓	✓	
Lutron EcoSystem	✓	✓	
Philips EasySense	✓	✓	



Your Partner for Professional Lighting Solutions

