



## **Comprehensive Mounting Choices**

#### **Pendant**

From 12" to 48" in standard length and finish, pendant stem and canopy can be customized on demand on both length and finish to match your most imaginative interior design.



### Suspension

Customized in length and finish from 12" to 96". Suspension mounting with cables provide more flexibility and give your space a casual look for enhancing the design style.



#### Surface

Smooth integration in any decor. Easily mount with twist and lock feature on standard 4" J-box.



### **Wall & Wall Uplight**

Accenting textured surface, pathways or columns. Give space the coziest atmosphere.



Note: Additional Wall Wash accessory is available. Wet location option for Surface and Wall mount will be available early 2022.

## **Benefits**

#### **Optimal Flexibility**

Industry leading field-selectable lumen output, five field changeable optical distributions, and wide range of dimming options.

#### **Comprehensive Mounting Choices**

Multiple mounting options means more customization. From artistic to purely utilitarian, PXCYL is suitable for any commercial or residential applications.

#### **Smooth and Subtle**

A shallow design and refined finish offer a simplistic yet polished aesthetic.











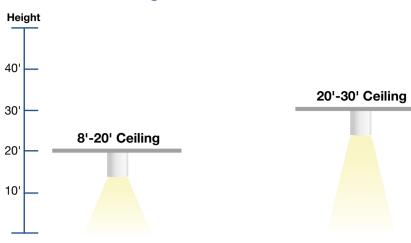


# **Multiple Sizes**

Multiple sizes to complement any project, from matching footprint for your retrofit project to any ceiling height design preference.



# 3 Lumen Packages



High

1,100 lm

88 lm/W

Medium Light Engine (LEM) @3500K		
Low	Medium	High
1,660 lm	2,210 lm	2,600 lm
92 lm/W	87 lm/W	83 lm/W

Large Light Engine (LEL) @3500K Medium High Low 5,000 lm 3,500 lm 4,250 lm 93 lm/W 88 lm/W 83 lm/W

30'-40' Ceiling

Note: Small light engine is available for 2", 4", 6" & 8" cylinders. Medium light engine is available for 4", 6" & 8" cylinders. Large light engine is available for 6" & 8" cylinders

### **Additional Controls**

#### **Standard Drivers**

PXCYL cylinder downlight comes standard with SelectDrive technology, allowing for field selection of three lumen outputs with just a flip of switch on the driver with either 120V for 0-10V dimmable options.







(Select Drive)

DIMMABLE

DIMMABLE

**Driver & Control Options** 

Take even more control with a variety of 3rd party control system options with static lumen output. Details of the options are available in product specification sheet.











## **Various Colors**

Medium

770 lm

91 lm/W

### **Cylinder Finishes**





Low

550 lm

85 lm/W



Matte White

**Matte White** 





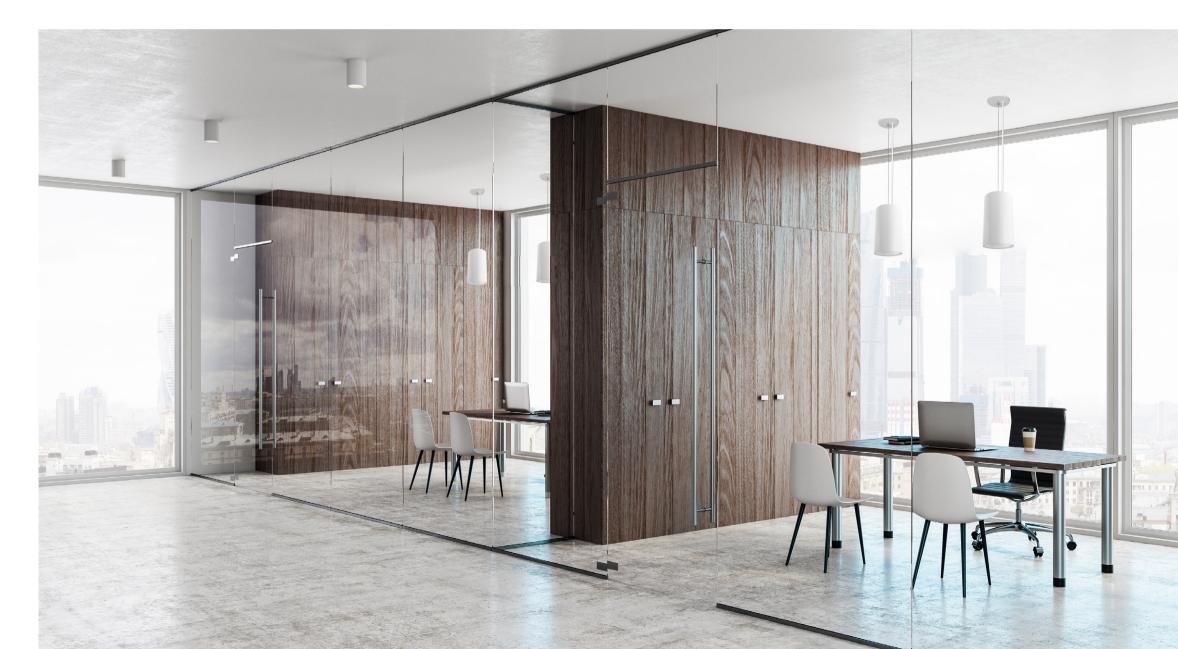
**Matte Black** 

Clear



Customized

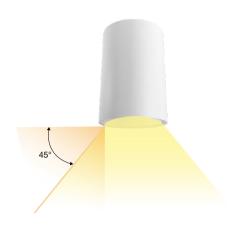
Please contact factory for customized finish and reflector options





## **Deep Cutoff**

Designed to minimize aperture brightness and reduce glare for maximum visual comfort in demanding office, healthcare and educational environments.



## **5 Color Temperatures**

The PXCYL cylinder downlight COB LED is binned to 3-step SDCM to ensure color uniformity accross the different CCT. It comes standard with 90 CRI minimum, and up to 97 CRI with TRUE CHROMA in 3000K.

Day Light 5000K 90+ CRI Cool White Light 4000K 90+ CRI Neutral White Light 3500K 90+ CRI Warm White Light 3000K TRUE CHROMA

Soft White Light 2700K 90+ CRI

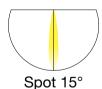


## **Superior Color Accuracy**

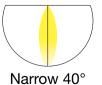
TRUE CHORMA technology, has the highest color accuracy standard in the market. Rest assured that new spaces lit with PXCYL cylinder downlight powered by TRUE CHROMA will look their best.

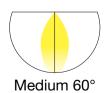
# **5 Beam Angles**

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.

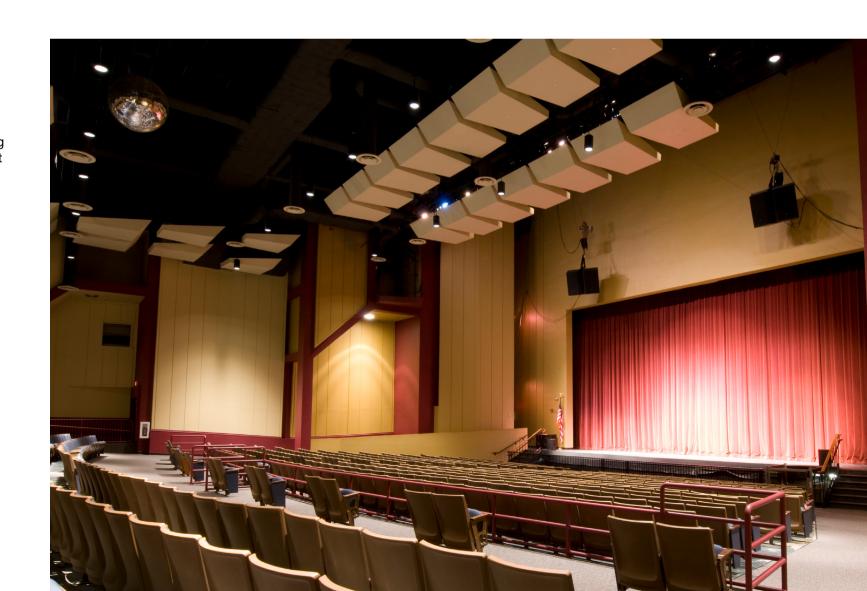








Wide 75°





**Your Partner for Professional Lighting Solutions**