

PFX-3153

LED Cylinder Light Power and CCT Selectable



INTRODUCTION

- The PFX-3153 Cylinder Light is a contemporary, stylish lighting solution that seamlessly blends architectural sophistication with practical functionality. Its sleek, cylindrical design offers both aesthetic appeal and efficient performance.
- The fixture provides a range of customizable options, including selectable wattage, color temperature (CCT), light distribution, and adjustable lighting direction, allowing for easy adaptation to various environments and lighting requirements.
- Equipped with a standard photocell, it ensures effortless control of lighting conditions while optimizing energy efficiency.
- Ideal for a wide range of applications—such as building entrances, walkways, stairwells, bridges, exterior facades, conference rooms, and auditoriums—the PFX-3153 Cylinder Light strikes the perfect balance between design, functionality, and exceptional illumination.



20WS

Wattage Selectable



38WS

Wattage Selectable

PRODUCT SPECIFICATION

Construction:

- Heavy-gauge aluminum housing.

Optics:

- CCT Selectable 3000K or 4000K or 5000K (Default setting).
- Proprietary optics delivers a true uniform, batwing distribution. Narrow and Wide distribution selectable.

Electrical:

- 0-10V dimmable driverThe dimming wire is not led out from the fixture.
- Input voltage120-277Vac for US market, 120-347Vac for Canada market, and 50/60Hz.

Finish:

- Dark bronze color is standard, White , Black and customized color are available.

Mounting:

- Wall mount is suitable for indoor or outdoor applications and easy to modify.

Ambient Temperature:

- 40°F (-40°C) to 122°F (50°C)

Compliances:

- cULus listed for wet locations.

Warranty:

- 5-year limited warranty.

ORDERING GUIDE

Example: PFX-3153-CLA38WSCSAAA

Model	Wattage XXWS	CCT Selectable	Input Voltage
PFX-3153-CLA	20WS 20W/16W/10W	CSA 3000/4000/5000K	LV 120-277/347Vac
	38WS 38W/31W/19W	Note: CSA CCT Selectable	
	Note: WS=Wattages Selectable		

Disclaimer:

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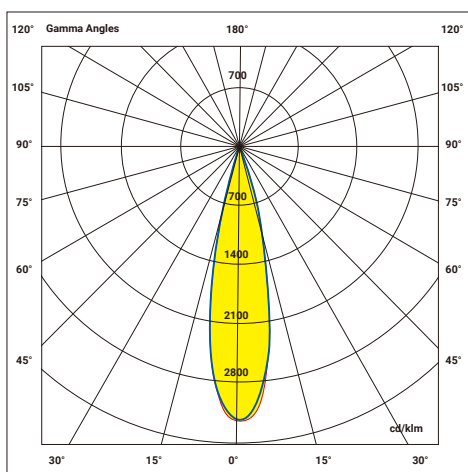


PERFORMANCE DATA

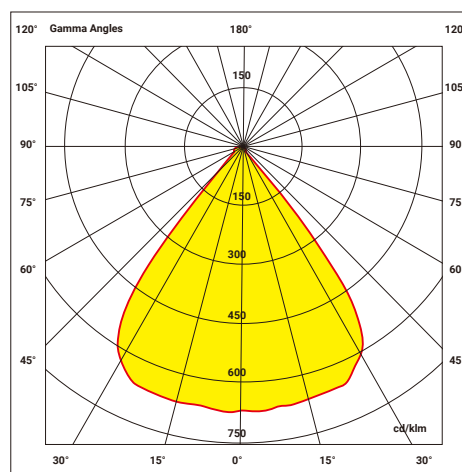
Model	Wattage	Lumen@5000K	CCT Selectable	Input voltage
PFX-3153-CLA20WSCSAAA	(20/16/10)W	Max. 2,400lm	3000K/4000K/5000K Selectable	120-277Vac/120-347Vac 50/60Hz
PFX-3153-CLA38WSCSAAA	(38/31/19)W	Max. 4,560lm		

PHOTOMETRICS

Note: Narrow and Wide distribution can be selected via the switch.



Narrow



Wide

ELECTRICAL DATA

Model Series	Wattage(W)	Current (A)				
		Input Voltage (V)				
		120	208	240	277	347
PFX-3153-CLA20WS	10	0.09	0.06	0.05	0.04	0.03
	16	0.15	0.09	0.07	0.06	0.05
	20	0.19	0.11	0.09	0.08	0.06
PFX-3153-CLA38WS	19	0.18	0.11	0.09	0.08	0.06
	31	0.29	0.17	0.14	0.12	0.10
	38	0.35	0.21	0.18	0.15	0.12

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VERSATILE SELECTION CAPABILITY

CCT Setting
Adjust CCT between 3000/4000/5000K, 5000K default setting

3000K
4000K
5000K

1
2
3
4

Distribution Setting

Switch	Distribution Selection	Default Setting
1	Full & Narrow Light	Full & Narrow Light
2	Up & Narrow + Down & Wide Light	
3	Up & Wide + Down & Narrow Light	
4	Full & Wide Light	

Power Setting

L1 Up
L2 Full
L3 Down

Product Size	Power Sele on (L1/L2/L3)	Default setting
Size 1	Adjust power between 20/16/10W	20W default setting
Size 2	Adjust power between 38/31/19W	38W default setting

Direction Setting
Adjust direction among Up/Full/Down, Full light default setting
Note: When adjusted to only single-sided lighting, the power is halved.

ACCESSORIES

Control Options

Comes as standard



PC-B
Photocell-With Sunshade Cover
(Remove the cover cap to enable the photocell function.)

SHIPPING INFORMATION

Model	Carton Size (in)	G.W. (lbs)	Per carton (pcs)	20GP (pcs)	40HQ (pcs)
PFX-3153-CLA20WS	26.77 x 13.78 x 8.86	20.90	4	1,752	4,820
PFX-3153-CLA38WS	32.76 x 11.81 x 10.43	27.03	4	1,408	3,880

Note: The packaging data can sometimes be outdated or incomplete. For the most reliable information, please reach out to us directly.

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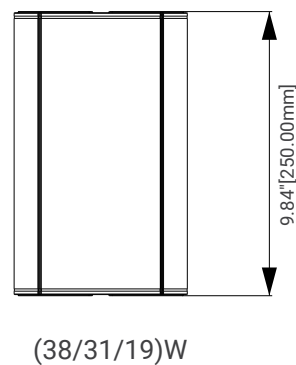
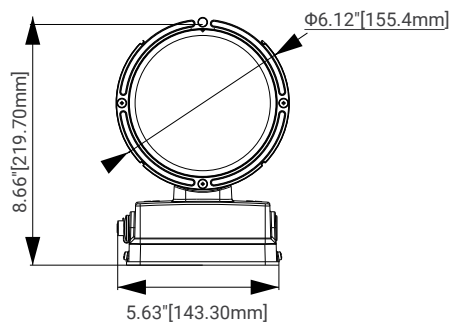
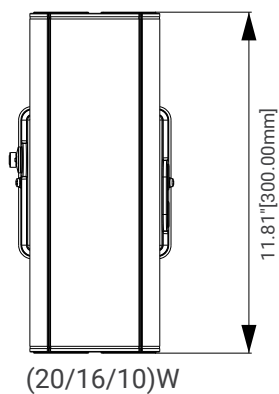
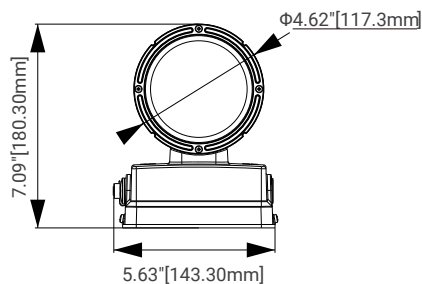
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DIMENSIONS



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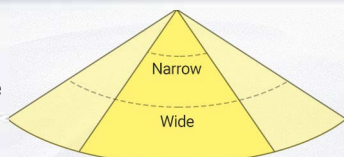
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CONTEMPORARY AND VERSATILE LED CYLINDER LIGHT

Up and down lighting design, provide architectural style, visual comfort, and excellent uniform illumination with **Dia 4.5 & 6 Inch**

Beam angle
Adjustable: **Narrow / Wide**



Wattage & CCT Selectable

Illuminate the outside of your space with the perfect lighting solution that you can adjust to fit your needs



Up-Down Lighting Selectable

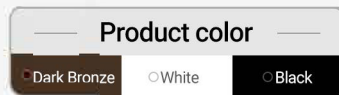
The wall-mount CLA Cylinder has three different lighting direction options



PRODUCT DETAILS

Aluminum Body

High quality aluminum with dark bronze paint, resulting in effective heat dissipation. White, Black and other custom color finishes available



Changeable Optics

Adjustable beam angle lens provide brilliant and uniform lighting



Easy Installation

Comes with a junction box make installation quick and easy



Ordering Guide

EXAMPLE: PFX-3153CLA38WSCSAAA

MODEL X	Wattage XXWS	CCT XXX	Input Voltage AA
PFX 3153-CLA	20WS=20W/16W/10W 38WS=38W/31W/19W Note: WS=Wattages Selectable	CSA=3000/4000/5000K Note: CSA=CCT Selectable	LV=120-277/347Vac