

## 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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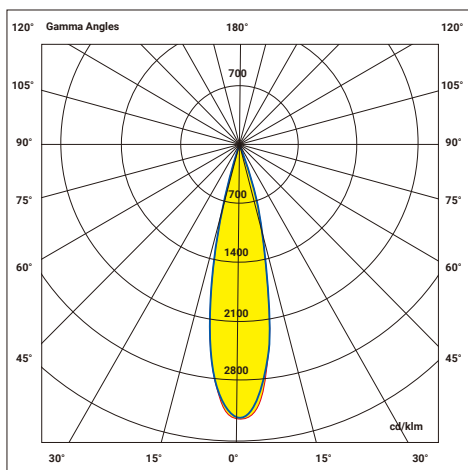


### PERFORMANCE DATA

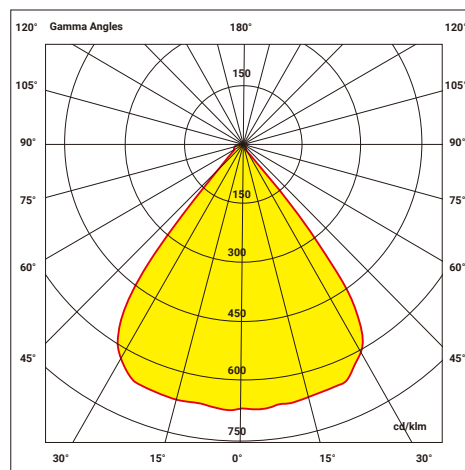
Model	Wattage	Lumen@5000K	CCT Selectable	Input voltage
PFX-3153-CLA20WSCSAAA	(20/16/10)W	Max. 2,400lm	3000K/4000K/5000K Selectable	120-277Vac/120-347Vac 50/60Hz
PFX-3153-CLA38WSCSAAA	(38/31/19)W	Max. 4,560lm		

### 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 Select 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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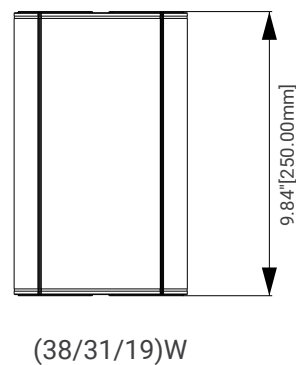
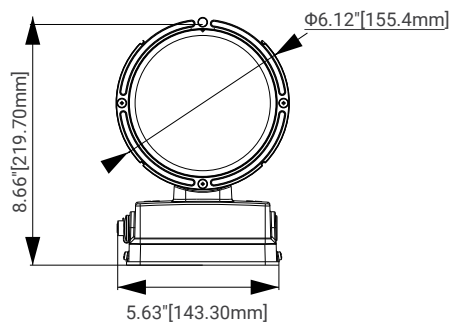
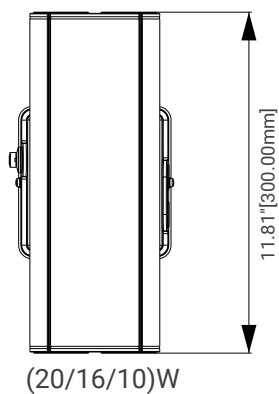
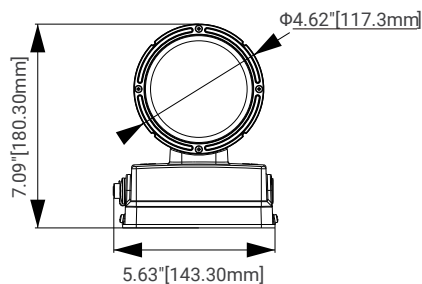
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### DIMENSIONS



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