

PFX-3102

CYLINDER SCONCE



FEATURES

IP65 RATED HOUSING

The Cylinder Sconce is a cylindrical wall fixture with a fabricated aluminum body and tempered glass lens

WET LOCATION

Engineered and Constructed for Exterior Environments

EASY TO INSTALL MOUNTING

The Cylinder Sconce is Surface Mounted over an existing standard 4" junction box.

STANDARD

120V - 277V

TEMPERATURE

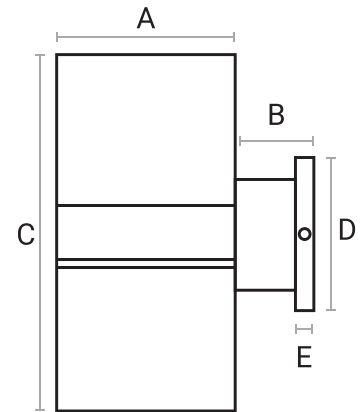
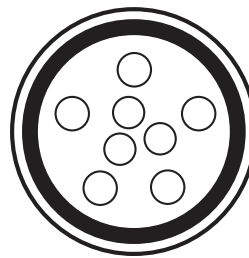
-20°C to 45°C ambient

PRODUCT APPLICATIONS

- Site Lighting
- Walkways
- Stairways
- Bridges
- Catwalks
- Parking Areas

DIMENSION (INCHES)

TYPE	POWER	A	B	C	D
SINGLE	9W - 12W	4.33	2.875	7.87	4.5
	18W	5.75	2.875	7.87	4.5
	24W	5.75	2.875	7.87	4.5
	36W	4.33	2.875	7.87	4.5
DOUBLE	18W - 24W	4.25	2.875	11.8	4.5
	36W	5.75	2.875	11.8	4.5
	48W	5.75	2.875	11.8	4.5
	72W	5.75	2.875	11.8	4.5



When Specifying Options, Please Check with Factory for Availability and Lead-Time.

ORDERING GUIDE

Sample Part # PFX-3102- S - 24W - 40K - GY

MODEL	LAMPS	WATTAGE			LED COLOR*	HOUSING COLOR
PFX-3102						
S SINGLE	9W 9 Watts 12W 12 Watts	18W 18 Watts 24W 24 Watts	36W 36 Watts	30K 3000K - WARM WHITE 40K NEUTRAL WHITE 50K 5000K - COOL WHITE	GY GREY BROWN (RAL8019) STANDARD COLOR OPTIONAL BK BLACK (RAL9011)	
D DOUBLE	18W (9W UP + 9W DOWN) 24W (12W UP + 12W DOWN) 36W (18W UP + 18W DOWN)	48W (24W UP + 24W DOWN) 72W (36W UP + 36W DOWN)		R RED G GREEN B BLUE		

*No Up/Down Color Combinations; Static Colors Only

Disclaimer:

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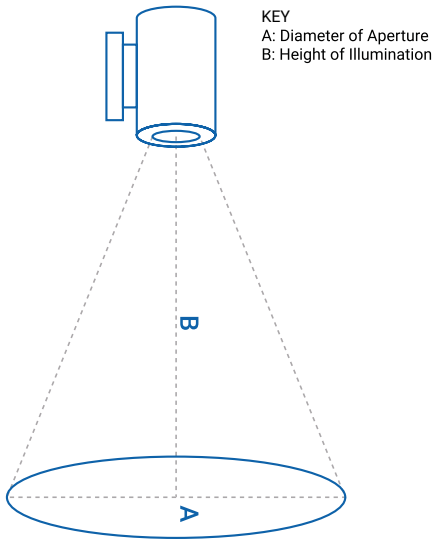
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CYLINDER SCONCE



DIAGRAMS

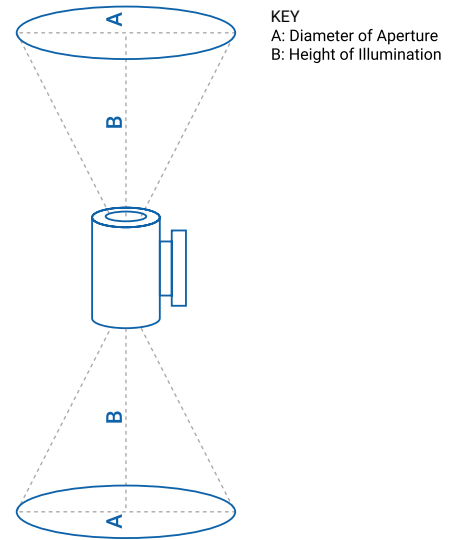
PFX-3102-S



APPLICATION SUGGESTION

Power	AB	
9W - 12W	4ft	20ft ~ 27ft
18W	6ft	27ft ~ 33ft
24W	6.5ft	43ft ~ 50ft
36W	8.3ft	55ft ~ 60ft

PFX-3102-D



APPLICATION SUGGESTION

Power	AB	
18W - 24W	4ft	20ft ~ 27ft
36W	6ft	27ft ~ 33ft
48W	6.5ft	43ft ~ 50ft
72W	8.3ft	55ft ~ 60ft

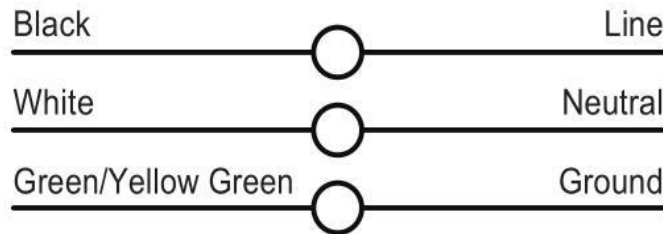
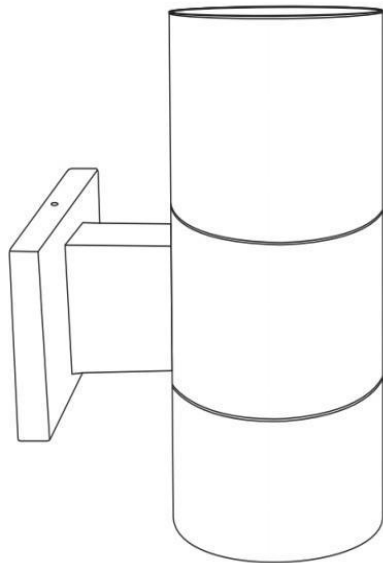
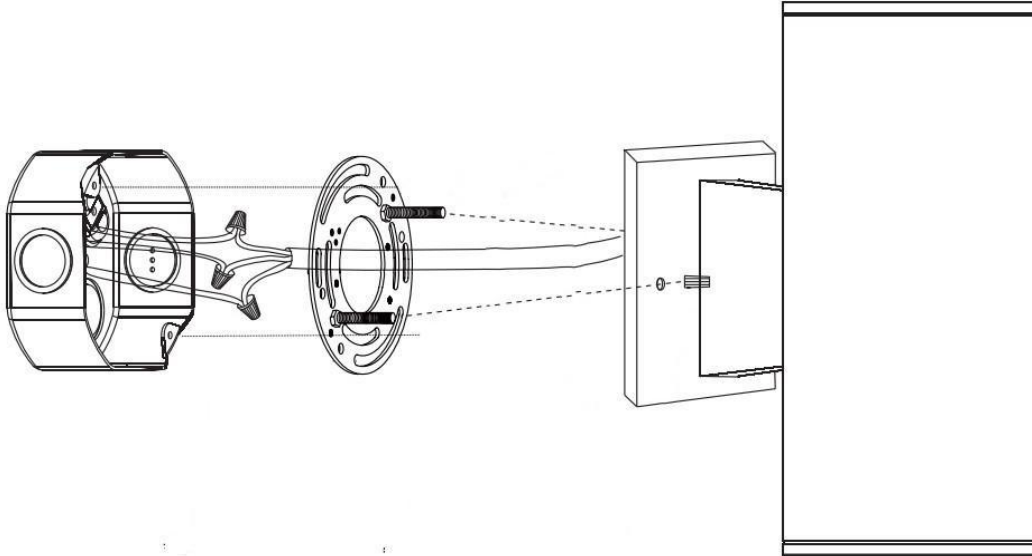
ITEM	SPECIFICATION	DETAILS				
GENERAL PERFORMANCE	Input Power (W)	9W	12W	18W	24W	36W
	Lumens Delivered (lm) at 4000K	772	972	1781	2144	3105
	Efficacy (lm/W)	80	80	86	88	89
	CRI	≥80				
	Lumen Maintenance (L70, TM-21 @ 25°C)	L90 > 36,000 hours L70 ≥ 50,000 hours				
	Color Consistency	Proprietary binning for uniform color				

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INSTALLATION



Warning:

To prevent personal injury or product damage only licensed electricians should install.
 To avoid electric shock or component damage disconnect power before attempting installation or servicing.
 This product must be installed in accordance with the national electric code (NEC) and all applicable federal, state and local electric codes and safety standards.
 Any alteration or modification of this product is expressly forbidden as it may cause serious personal injury, death, property damage and/or product malfunction.
 To prevent product malfunction and/or electrical shock this product must be properly grounded.
 This luminaire is designed to operate in ambient temperatures ranging from -20°C to 45°C.

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