

**C06**

CYLINDER SCONCE

PROJECT  
NOTES

DATE

TYPE



REV: 09 2020



**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 4" Outlet Box or Surface Wired through a 1/2" Conduit Entry.

**STANDARD**

120V - 277V

**TEMPERATURE**

0°C to 40°C ambient

**PRODUCT APPLICATIONS**

Site Lighting  
Walkways  
Stairways

Bridges  
Catwalks  
Parking Areas

Minimum Order Quantity: 4

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

**ORDERING GUIDE**

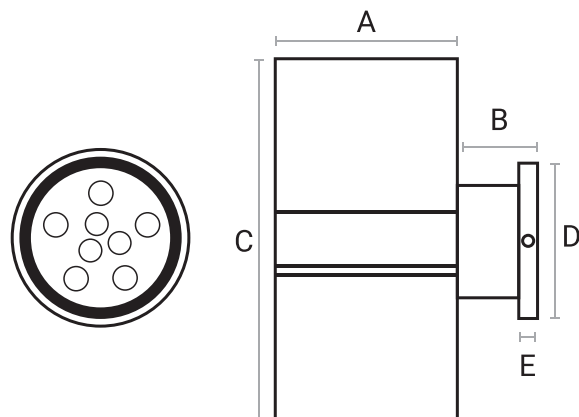
Sample Part # C06 - S - 24W - 40K - GY

MODEL	LAMPS	WATTAGE			LED COLOR*	HOUSING COLOR
<b>C06</b>						
<b>S</b> SINGLE		<b>9W</b> 9 Watts	<b>18W</b> 18 Watts	<b>36W</b> 36 Watts	<b>30K</b> 3000K - WARM WHITE	<b>GY</b> GREY (STANDARD)
		<b>12W</b> 12 Watts	<b>24W</b> 24 Watts		<b>40K</b> 4000K - NEUTRAL WHITE	
					<b>50K</b> 5000K - COOL WHITE	
<b>D</b> DOUBLE		<b>18W</b> (9W UP + 9W DOWN)	<b>48W</b> (24W UP + 24W DOWN)		<b>R</b> RED	
		<b>24W</b> (12W UP + 12W DOWN)	<b>72W</b> (36W UP + 36W DOWN)		<b>G</b> GREEN	
		<b>36W</b> (18W UP + 18W DOWN)			<b>B</b> BLUE	

\*No Up/Down Color Combinations; Static Colors Only

**PRODUCT SPECIFICATIONS**

TYPE	POWER	DIMENSION (INCHES)				
		A	B	C	D	E
SINGLE	9W - 12W	4.25	2.51	7.87	5	0.63
	18W	5.75	2.51	7.87	5	0.63
	24W	6.3	2.51	7.87	5	0.63
	36W	7.1	2.51	7.87	5	0.63
DOUBLE	18W - 24W	4.25	2.51	11.8	5	0.63
	36W	5.75	2.51	11.8	5	0.63
	48W	6.3	2.51	11.8	5	0.63
	72W	7.1	2.51	11.8	5	0.63

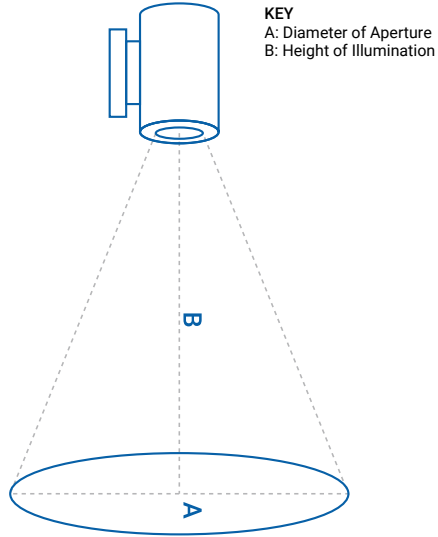


# C06

## CYLINDER SCONCE

### DIAGRAMS

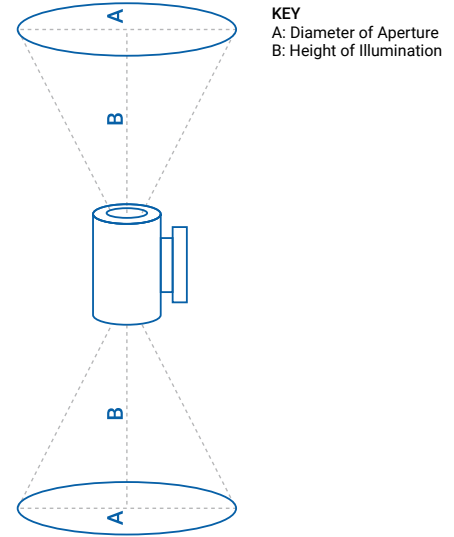
#### C06-S



#### APPLICATION SUGGESTION

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

#### C06-D



#### APPLICATION SUGGESTION

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

ITEM	SPECIFICATION	DETAILS				
		9W	12W	18W	24W	36W
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				