

DESCRIPTION

The BCY Series is a 4" diameter cylinder luminaire with a durable aluminum housing and glass lenses. Featuring a sleek design, this luminaire is perfect for indoor and outdoor usage on any residential or commercial building. The BCY Series includes an internal switch that allows the installer to choose down light, up light or up/down light. Available in 3000K, 4000K and 5000K color temperatures, this attractive luminaire can create the perfect ambiance for any architectural building. The BCY Series is ideal for indoor/outdoor locations including schools, commercial buildings, medical complexes and residential applications.

SPECIFICATIONS

Construction:

- 4" Diameter cylinder, aluminum housing with bronze power coated finish
- Glass lenses and aluminum reflector on both ends
- Switch in the back for up, down or up and down light selection

Optics/LEDs:

- Available in 3000K, 4000K and 5000K CCT
- 30W System provides up to 2509 lumens
- Up/down lighting will provide up to 1200 lumens from each side
- 45° Beam angle up/down
- CRI ≥80
- L70 >100,000 hours

Electrical:

- 120VAC, 50/60Hz input
- Internal switch allows the installer to choose up light, down light or up/down light

Installation:

- Mounts to a standard 3-1/2" or 4" square electrical J-box
- Housing mounts to backplate for ease of installation
- Switch providing up light, down light or up/down light control is located behind the backplate

Testing & Compliance:

- cETLus Listed for Wet Locations
- Operating temperatures: -20°C to 40°C (-40°F to 104°F)

Warranty:

- Five Year Warranty (Terms and Conditions Apply)

Model: _____ Date: _____
 Accessories: _____
 Job Name: _____ Type: _____



Specs at a Glance			
Model	BCY-30		
CCT (K)	3000K	4000K	5000K
Lumens (lm)	2446	2467	2509
Wattage (Nominal)	30W (System Total)		
Efficacy (LPW)	82LPW		
CRI	>80		
Input Voltage	120VAC, 50-60Hz		
Operating Temp	-20°C to 40°C (-4°F to 104°F)		
Certifications	cETLus Listed for Wet Locations,		
Warranty	5 Years		
Weight	2.7lbs		

Note: Environment and application will affect actual performance. Typical values and 25°C used for testing.

Ordering Information (Example: BCY-30-4K-V1)

Series	Wattage	CCT	Voltage
BCY	30 = 30W	3K = 3000K 4K = 4000K 5K = 5000K	V1 = 120VAC

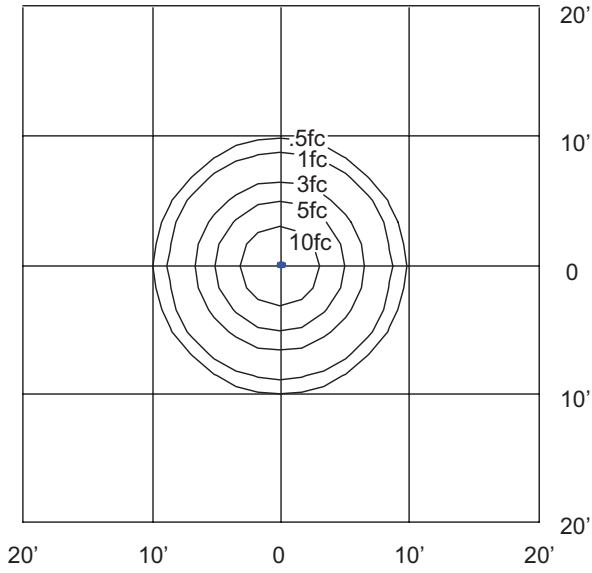
Sample Photometry

BCY-30-5K-V1

IES: TYPE VS Very Short

MOUNTING HEIGHT: 10'

TILT: ZERO



Dimensions

