

# Celestyn Series Ceiling Lights

## BCL-102-x



### Overview

The Celestyn Series features a wide array of ceiling lights that enhance greatly the visibility and ambience of its surroundings. The Celestyn Series is an ideal replacement for traditional compact fluorescent lighting (aka PLC lighting) or traditional halogen lamps as they are considerably more energy-efficient as well as producing virtually no heat.

### Key Features

- Ceiling recessed LED downlight made with an aluminium body for robust usage
- Heat sink design incorporated into light housing for maximum heat discharge effectiveness
- Long lifespan of up to 50,000 hours

### Ordering Code

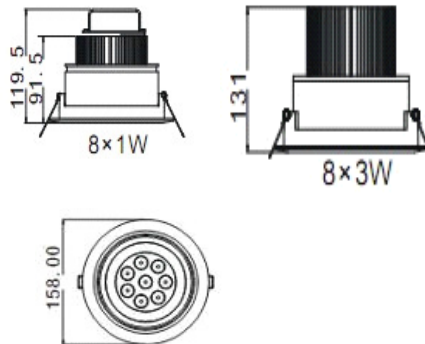
Ceiling Lights Series	BCL-102	Led Power: 8=8W, 24=24W
	24	Beam Angle: 30, 45 or 60 Degrees
	30	Lighting Direction: A=Adjustable
	A	Colour Of Light: WW=Warm White, CW=Cool White
	CW 00	Option: 00 = No Diffuser

### LED POWER

8W

24W

### Mechanical Dimensions



# Celestyn Series

## Data Sheet

### Specifications

#### Lumen Output

- 8x1W: 475 lm(WW), 625 lm(CW)
- 8x3W: 784 lm(WW), 837 lm(CW)

#### Beam Angle

- 30/45/60 degrees

#### Lighting Direction

- Adjustable +/- 30 degrees

#### Colour Of Light

- Cool White (Typical 6000K)
- Warm White (Typical 3000K)

#### CRI

- >80

#### Input Voltage

- 100-240VAC @50HZ

#### Relative Humidity

- 98% Non-condensing

#### Operating Temperature

- -20° to +50° C

#### IP Rating

- IP 20 (Indoor Use and side walk areas)

#### Power Consumption

- 8W, 24W

#### Life Span

- Up to 50,000 hours

#### Safety Certification Standards

- CE, FCC, RoHs

#### Colour Of Body

- Silver

#### Weight

- 0.89 kg

#### Materials

- Heavy duty aluminum alloy

Specifications in this document are subject to change without notice.

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