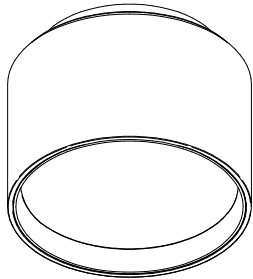


# Downlight

The Downlight enables target-orientated illumination. The light can be used in a variety of applications including offices, hospitality or lobby spaces. Used in combination with the Node Multisensor, these Downlights are capable of dimming in response to daylight, space use, wall switch or network command.



## Product Features

- Dimmable from 0%, 5-100%
- Easy to install
- Easy to maintain
- Instant full light
- EEL Rating: A+
- L70 Lumen Maintenance: 50,000 hours

## Specifications

Mounting Style	Diameter	Height
Flush Channel (K5)	90 mm/3.5 in.	75 mm/3.0 in.
Recessed Channel (K1)	90 mm/3.5 in.	75 mm/3.0 in.
Trimless (K3)	90 mm/3.5 in.	165 mm/6.5 in.

### Color Temperature/CCT

- 3000K
- 3500K
- 4000K

### CRI

- 90

### Certification

- CE (Europe)
- ETL (USA)
- CSA (Canada)

### Construction

- Aluminum housing material

### Lamp Type

- LED

### Energy Consumption

- 20.90 kWh/1000h

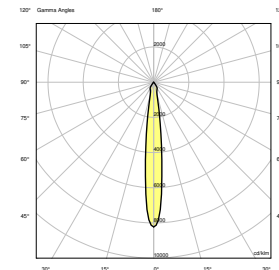
### Drivers Available (Sold Separately)

- DALI (Europe-only)
- eldoLED SOLOdrive-365 (DALI-2 protocol)
- eldoLED SOLOdrive-366 (0-10V protocol))

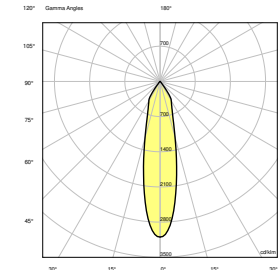
\*\* White reflector used for extra wide model; metal reflector used for all other models

### Polar Curves

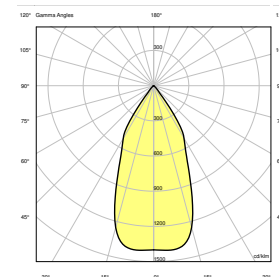
#### Narrow



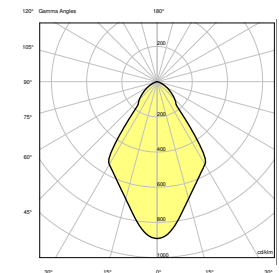
#### Medium



#### Wide



#### Extra Wide \*\*



**CCT 4000K**

Beam Width	Luminaire Power	Maximum Current	Nominal Voltage	Delivered Lumens	Source Lumens	Efficacy
Narrow (°13)	19.0 W	550 mA	36 V	2362 lm	2592 lm	124 lm/W
Medium (°24)	19.0 W	550 mA	36 V	2373 lm	2592 lm	125 lm/W
Wide (°48)	19.0 W	550 mA	36 V	2203 lm	2592 lm	116 lm/W
Extra Wide (°68)	19.0 W	550 mA	36 V	2066 lm	2609 lm	109 lm/W

**CCT 3500K**

Beam Width	Luminaire Power	Maximum Current	Nominal Voltage	Delivered Lumens	Source Lumens	Efficacy
Narrow (°13)	19.0 W	550 mA	36 V	2198 lm	2412 lm	116 lm/W
Medium (°24)	19.0 W	550 mA	36 V	2208 lm	2412 lm	116 lm/W
Wide (°48)	19.0 W	550 mA	36 V	2050 lm	2412 lm	108 lm/W
Extra Wide (°67)	19.0 W	550 mA	36 V	1923 lm	2428 lm	101 lm/W

**CCT 3000K**

Beam Width	Luminaire Power	Maximum Current	Nominal Voltage	Delivered Lumens	Source Lumens	Efficacy
Narrow (°13)	19.0 W	550 mA	36 V	2053 lm	2253 lm	108 W/lm
Medium (°24)	19.0 W	550 mA	36 V	2062 lm	2253 lm	109 W/lm
Wide (°48)	19.0 W	550 mA	36 V	1915 lm	2253 lm	101 W/lm
Extra Wide (°67)	19.0 W	550 mA	36 V	1784 lm	2253 lm	94 W/lm