

VBLDL-188-1-CCT-S

Recessed LED Downlight With Built-In PIR Sensor

The 188 Series LED Downlight with integrated PIR sensor delivers smart, motion-activated lighting—ideal for improving safety, convenience and energy efficiency in residential and commercial spaces. Its compact 8W design offers low power consumption without sacrificing brightness, while the 3CCT switchable function (3000K, 4000K, 5300K) allows easy adjustment to suit different environments.

Rated IP44, it's suitable for damp areas such as bathrooms, laundries and covered outdoor spaces. The non-dimmable design ensures consistent, flicker-free performance, while the sleek profile and simple installation make it perfect for both new builds and retrofits.

KEY FEATURES

- 3CCT Switchable - 3000K 4000K/5300K
- Standard 90-100mm Cut-Out
- Integrated PIR sensor
- IP44 rated
- 50,000 hour lifespan
- 3 year warranty

SPECIFICATIONS

SKU	VBLDL-188-1-CCT-S
Power (W)	8
Efficacy (LM/W)	100/107/105
Lumens (LM)	800/860/840
Colour Temp	3CCT
Kelvin	3000K/4000K/5000K
Dimmable	Non-Dimmable
CRI	80
Cut Out (MM)	90 - 100
Beam Angle	100
IP Rating	44
Trim Colour	White
Mounting Type	Recessed
Diameter (MM)	115
Height (MM)	71.4
Working Temp	-20°C ~ 40°C
Lifespan (HRS)	30000
Warranty (YRS)	3



APPLICATION



ADDITIONAL INFORMATION

PIR Motion Sensor Features

- Detection Range: 4m & Detection Angle: 100°
- Duration Time: 2 minutes (resets with new motion)
- Manual Override Function: Toggle the switch off/on twice to activate—light remains on for 8 hours, then returns to AUTO. To exit early, turn power off for 30 seconds to reset to motion mode.