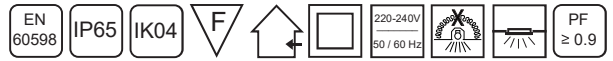


LED DOWNLIGHT



- Housing** Aluminum
- Diffuser** Clear glass
- Reflector** PVD Aluminium
- Light Source** COB
- Benefits**
 - Low cost & energy saving
 - Uniformity in lighting
 - Easiest method of thermal management
 - tool-free installation and maintenance



DESCRIPTION

A recessed mounted, cost-effective, integrated LED DOWNLIGHT module with good quality of light that's easy to suit wet area application.

APPLICATION

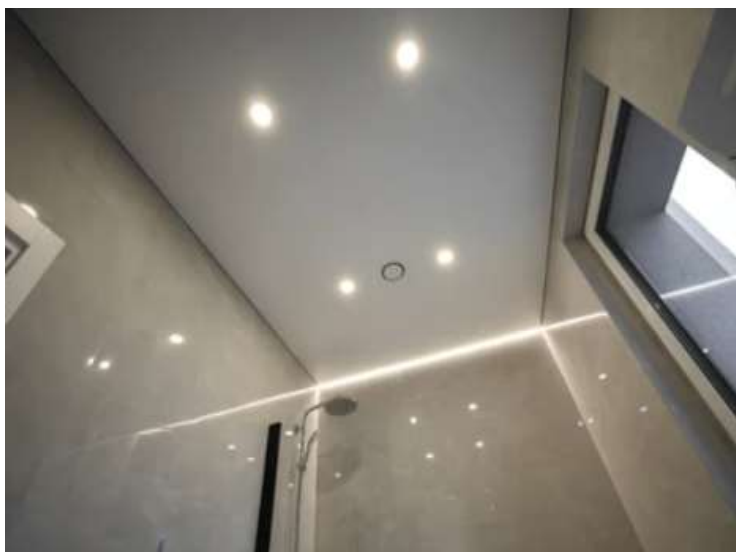
Can be used in a wide range of applications from Residential to Commercial spaces.

SPECIFICATION

	32-B42 8W	32-B42 10W	32-B42 12W
LED Chip	Evercore / Bridgelux	Evercore / Bridgelux	Evercore / Bridgelux
LED Driver	Philips / Eaglerise	Philips / Eaglerise	Philips / Eaglerise
Wattage	8W	10W	12W
Lumen@Source*	1040 lm	1300 lm	1560 lm
Beam Angle	36°	36°	36°
CCT**	3000K / 4000K / 6500K	3000K / 4000K / 6500K	3000K / 4000K / 6500K
CRI (Ra)	>80 and 3 SDCM	>80 and 3 SDCM	>80 and 3 SDCM
LED Life	50,000 hrs / L70	50,000 hrs / L70	50,000 hrs / L70
Working Ambient Temperature	50°C	50°C	50°C

*Luminous Flux tolerance ±5% / **CCT Tolerance ±5%

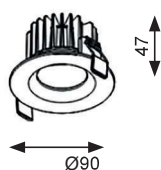
Data is subject to change without notice.



ADDITIONAL OPTIONS

- DALI Digital Dimming
- EL3 Emergency Kit - 3 hrs

SCHEMATIC



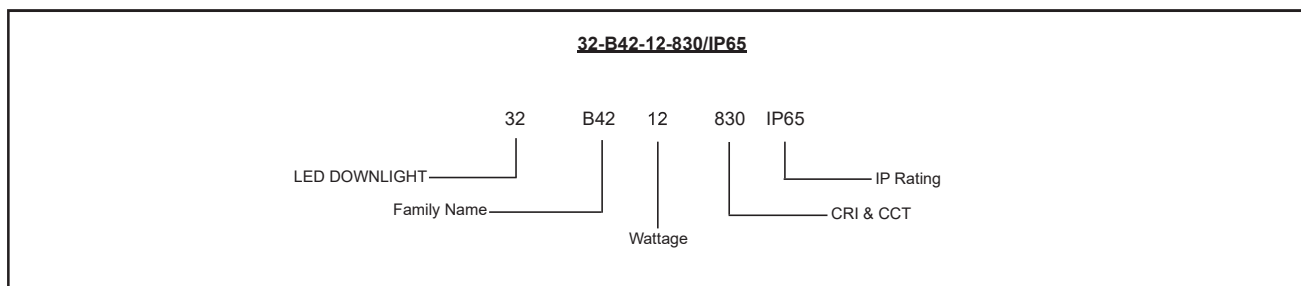
CUT-OUT Ø 75mm

Dimensions are in mm

ORDERING GUIDE

32-B42-8-830	8W	32-B42-10-830	10W	32-B42-12-830	12W
32-B42-8-840	8W	32-B42-10-840	10W	32-B42-12-840	12W
32-B42-8-865	8W	32-B42-10-865	10W	32-B42-12-865	12W

ORDERING EXAMPLE



LED DOWNLIGHT B42-12-830/IP65