

LED DOWNLIGHT



- Housing** Aluminum
- Diffuser** Clear glass
- Reflector** Aluminum
- Light Source** Lumiled
- 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 any application.

APPLICATION

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

SPECIFICATION

	32-B42 10W	32-B42 15W	32-B42 20W	32-B42 30W
LED Chip	Lumiled	Lumiled	Lumiled	Lumiled
LED Driver	Philips	Philips	Philips	Philips
Wattage	10W	15W	20W	30W
Lumen@Source*	1300 lm	1950 lm	2600 lm	3900 lm
Beam Angle	36°	36°	36°	36°
CCT**	3000K / 4000K / 6500K	3000K / 4000K / 6500K	3000K / 4000K / 6500K	3000K / 4000K / 6500K
CRI (Ra)	>80 and 3 SDCM	>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	50,000 hrs / L70
Working Ambient Temperature	50°C	50°C	50°C	50°C

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

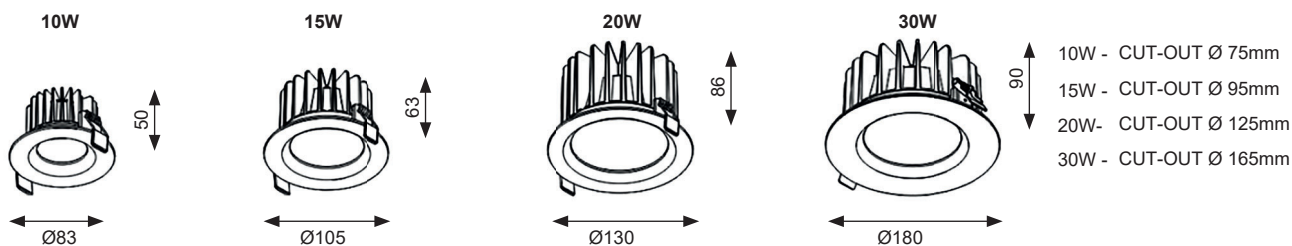
Data is subject to change without notice.



ADDITIONAL OPTIONS

- DALI Digital Dimming
- EL3 Emergency Kit - 3 hrs

SCHEMATIC

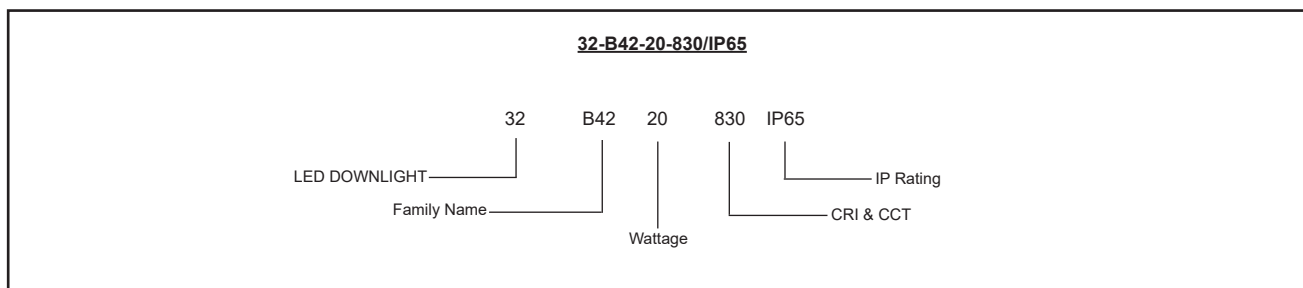


Dimensions are in mm

ORDERING GUIDE

32-B42-10	830	840	865	10W
32-B42-15	830	840	865	15W
32-B42-20	830	840	865	20W
32-B42-30	830	840	865	30W

ORDERING EXAMPLE



LED DOWNLIGHT B42-20-830/IP65