

32-62COB

LED DOWNLIGHT



Housing	Aluminum
Diffuser	Clear glass
Reflector	Aluminum
Light Source	COB LED
Benefits	<ul style="list-style-type: none"> - 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

	32-62COB 20W	32-62COB 30W
LED Chip	Samsung / Philips	Samsung / Philips
LED Driver	Philips	Philips
Wattage	20W	30W
Lumen@Source*	2600 lm	3900 lm
Beam Angle	30°	34°
CCT**	3000K / 4000K / 6500K	3000K / 4000K / 6500K
CRI (Ra)	>80 and 3 SDCM	>80 and 3 SDCM
LED Life	50,000 hrs / L70	50,000 hrs / L70
Working Ambient Temperature	50°C	50°C

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

Data is subject to change without notice.

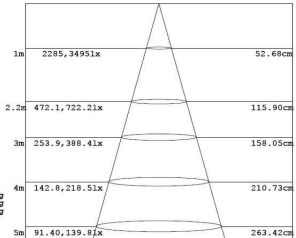
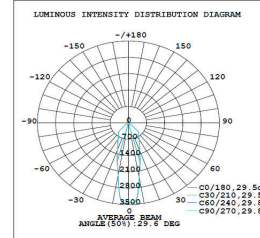


ADDITIONAL OPTIONS

- DALI Digital Dimming
- EL3 Emergency Kit - 3 hrs

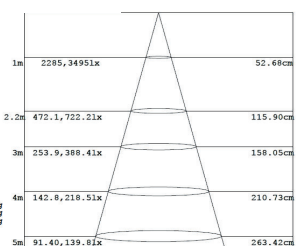
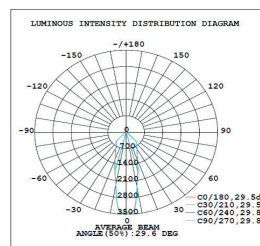
POLAR DIAGRAM

62COB-20W



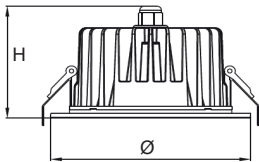
Height: Avg, Emax Angle: 29.51deg Diameter: Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance

62COB-30W



Height: Avg, Emax Angle: 29.51deg Diameter: Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance

SCHEMATIC



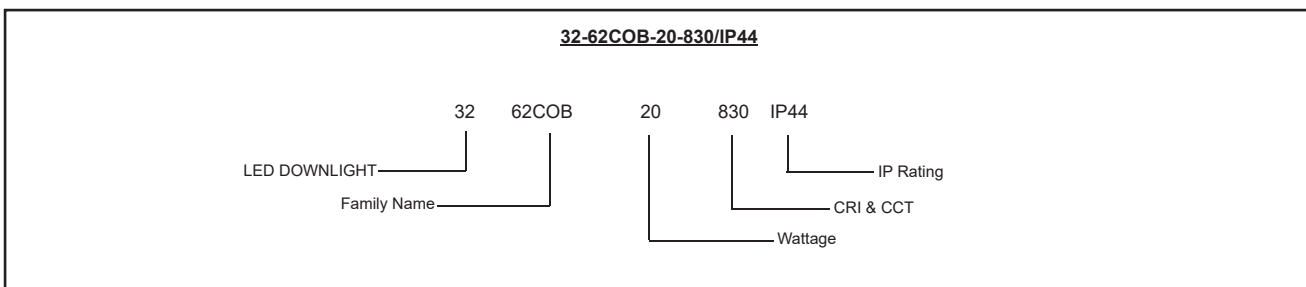
ORDERING CODE	Ø	H	cut-out Ø
32-62COB-20	200	110	175
32-62COB-30	230	118	215

Dimensions are in mm

ORDERING GUIDE

32-62COB-20-830	20W	32-62COB-30-830	30W
32-62COB-20-840	20W	32-62COB-30-840	30W
32-62COB-20-865	20W	32-62COB-30-865	30W

ORDERING EXAMPLE



LED DOWNLIGHT 62COB-20-830/IP44