

32-60COB

LED DOWNLIGHT



- Housing

Die-cast aluminum heat sink
- Diffuser

Clear glass
- Reflector

Aluminum
- Light Source

COB LED
- Benefits

- Homogeneous light output in low depth of housing
 - Zhage complaint modules used
 - Easiest method of thermal management
 - tool-free installation and maintenance
 - Glare-free



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

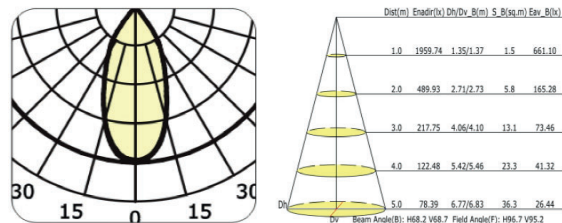
	32-60COB 15W	32-60COB 30W	32-60COB 50W
LED Chip	Samsung / Philips	Samsung / Philips	Samsung / Philips
LED Driver	Philips	Philips	Philips
Wattage	15W	30W	50W
Lumen@Source*	1950 lm	3900 lm	6500 lm
Beam Angle	45°	45°	45°
CCT**	3000K / 4000K / 6500K	3000K / 4000K / 6500K	3000K / 4000K / 6500K
CRI (Ra)	>80 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.



POLAR DIAGRAM



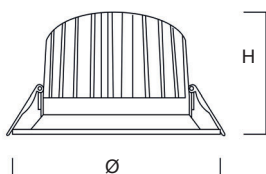
ADDITIONAL OPTIONS

- DALI

Digital Dimming
- EL3

Emergency Kit - 3 hrs

SCHEMATIC



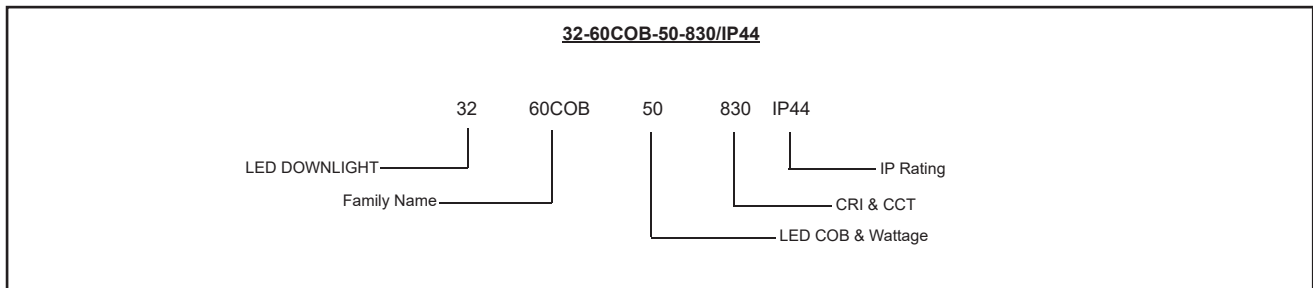
ORDERING CODE	Ø	H	cut-out Ø
32-60COB-15	148	85	125
32-60COB-30	200	105	170
32-60COB-50	230	110	200

Dimensions are in mm

ORDERING GUIDE

32-60COB-15-830	15W	32-60COB-30-830	30W	32-60COB-50-830	50W
32-60COB-15-840	15W	32-60COB-30-840	30W	32-60COB-50-840	50W
32-60COB-15-865	15W	32-60COB-30-865	30W	32-60COB-50-865	50W

ORDERING EXAMPLE



LED DOWNLIGHT 60COB-50-830/IP44