

32-67COB

LED DOWNLIGHT



- Housing

Die-cast aluminum heat sink
- Diffuser

PC lens
- 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



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

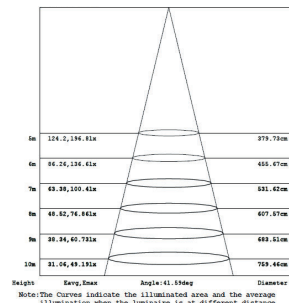
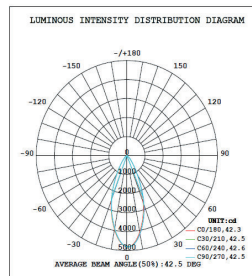
	32-67COB 9W	32-67COB 15W	32-67COB 20W	32-67COB 24W	32-67COB 30W	32-67COB 50W
LED Chip	Samsung / Philips	Samsung / Philips	Samsung / Philips	Samsung / Philips	Samsung / Philips	Samsung / Philips
LED Driver	Philips	Philips	Philips	Philips	Philips	Philips
Wattage	9W	15W	20W	24W	30W	50W
Lumen@Source*	1170 lm	1950 lm	2600 lm	3120 lm	3900 lm	6500 lm
Beam Angle	45°	45°	45°	45°	45°	45°
CCT**	3000K 4000K 6500K	3000K 4000K 6500K	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	>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	50,000 hrs / L70	50,000 hrs / L70
Working Ambient Temperature	50°C	50°C	50°C	50°C	50°C	50°C

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

Data is subject to change without notice.



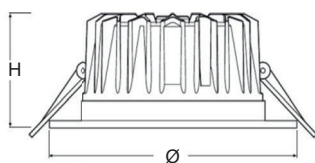
POLAR DIAGRAM



ADDITIONAL OPTIONS

☐ DALI Digital Dimming ☐ EL3 Emergency Kit - 3 hrs

SCHEMATIC



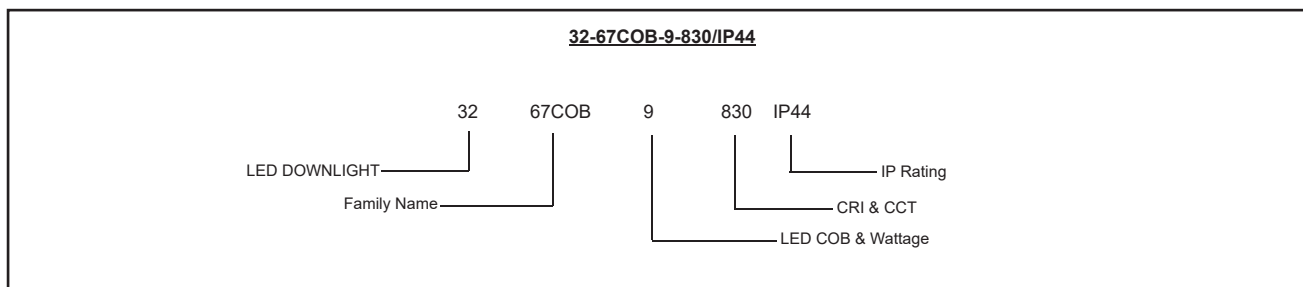
ORDERING CODE	Ø	H	cut-out Ø
32-67COB-9	95	60	80
32-67COB-15	117	70	100
32-67COB-20	165	95	140
32-67COB-24	198	105	170
32-67COB-30	198	105	170
32-67COB-50	220	115	200

Dimensions are in mm

ORDERING GUIDE

32-67COB-9	830	840	865	9W
32-67COB-15	830	840	865	15W
32-67COB-20	830	840	865	20W
32-67COB-24	830	840	865	24W
32-67COB-30	830	840	865	30W
32-67COB-50	830	840	865	50W

ORDERING EXAMPLE



LED DOWNLIGHT 67COB-9-830/IP44