

LED DOWNLIGHT



Round (R)



Square (S)

- Housing** Aluminum alloy
- Diffuser** Round - Clear PC
Square - Clear Glass
- Reflector** Aluminum / Metal coated plastic
- Light Source** COB LED
- Benefits**
 - Breakthrough system cost
 - Good quality and performance
 - Easy to install
 - Available in round and square type



DESCRIPTION

LED recessed downlights for efficient lighting solutions with high luminous efficiency and lasts longer than their traditional counterparts. LED recessed downlights add sleek and elegant appeal to indoor design that offers high flexibility to direct soft and uniform lighting in diverse ways.

APPLICATION

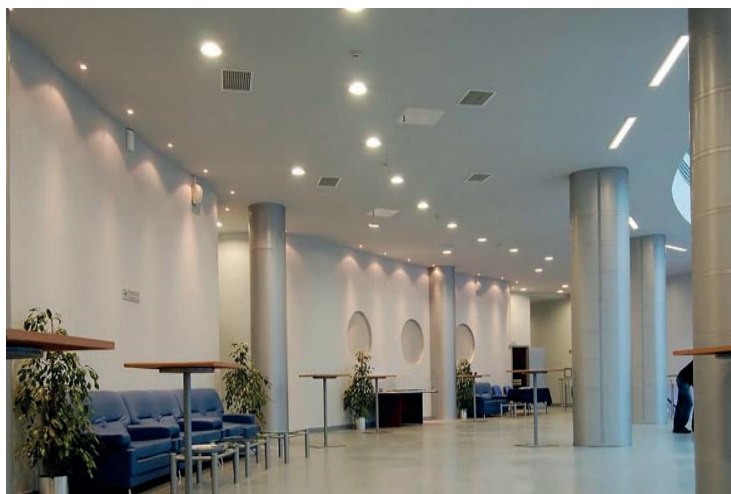
Commonly used in corridors, washrooms, living rooms, shopping stores and areas with low ceilings.

SPECIFICATION

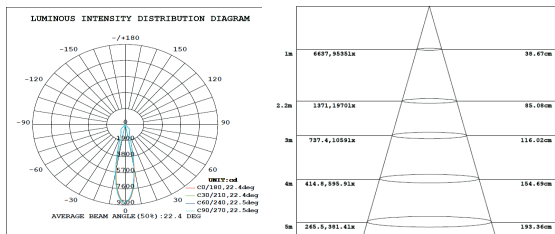
	32-26COB 10W	32-26COB 20W	32-26COB 30W	32-26COB 45W
LED Chip	Bridgelux / Evercore	Bridgelux / Evercore	Bridgelux / Evercore	Bridgelux / Evercore
LED Driver	Philips	Philips	Philips	Philips
Wattage	10W	20W	30W	45W
Lumen@Source*	1300 lm	2600 lm	3900 lm	5850 lm
Beam Angle	22°	22°	22°	22°
CCT**	3000K / 4000K / 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.



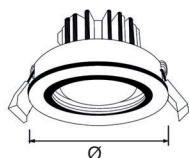
POLAR DIAGRAM



ADDITIONAL OPTIONS

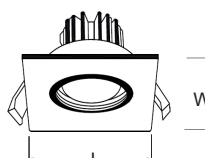
- DALI Digital Dimming
- EL3 Emergency Kit - 3 hrs

SCHEMATIC



ORDERING CODE	Ø	H	cut-out Ø
32-26COB-R-10	95	95	75
32-26COB-R-20	140	137	115
32-26COB-R-30	185	145	155
32-26COB-R-45	185	145	155

Dimensions are in mm



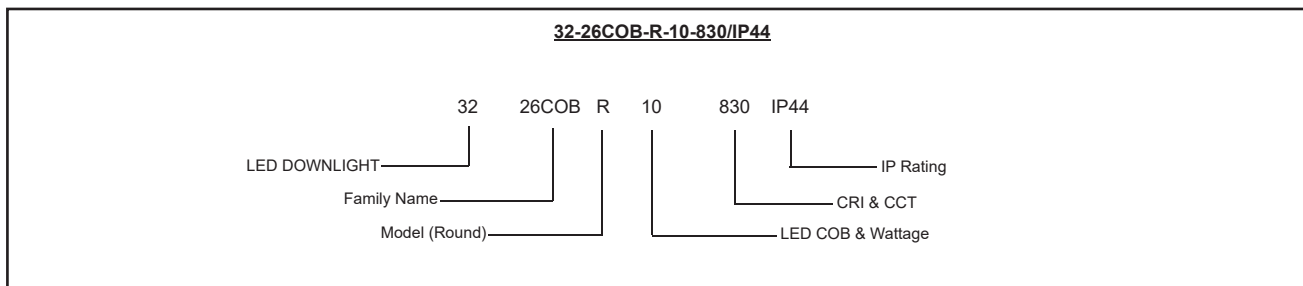
ORDERING CODE	L	W	H	cut-out LXW
32-26COB-S-10	110	110	95	85X85
32-26COB-S-20	180	180	125	135X135
32-26COB-S-30	200	200	145	155X155
32-26COB-S-45	240	240	150	195X195

ORDERING GUIDE

32-26COB-R-10	830	840	865	10W
32-26COB-R-20	830	840	865	20W
32-26COB-R-30	830	840	865	30W
32-26COB-R-45	830	840	865	45W

32-26COB-S-10	830	840	865	10W
32-26COB-S-20	830	840	865	20W
32-26COB-S-30	830	840	865	30W
32-26COB-S-45	830	840	865	45W

ORDERING EXAMPLE



LED DOWNLIGHT 26COB-R-10-830/IP44

Data is subject to change without notice.