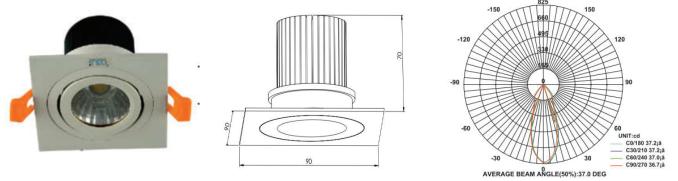


COB Down Light



Model: iLED 12 SDL COB 33004

PRODUCT DESCRIPTION

The recessed mount luminaire is made of aluminium and depending on the fixture size it is available in the range of 4 to 40 W. Universal power supply/drivers with input range of 90 V to 270 V AC 50/60 Hz and PF >0.96 are provided. It is ideal for hotel, showroom, home, office, theatres, auditorium, etc.

Different fixture colours available on request.

SPECIFICATION

Material	: Ventilated aluminium cooling with	5°	
	polished reflector		
Mounting	: Recessed mount		
Power	: 12 W		
Voltage	: 90 – 270 V AC 50/60 Hz		
Power Factor	: >0.96		
LED colors	: White 6000-6400 K		
	Neutral White 4000-4500 K	30°	
	Warm White 2700-3000 K		
Lumen Flux	: 120-140 lm/W (lumen efficacy: 160 -180 lm)		
Dimension	: L-90 X W-90 X H-70 mm		
Cut-out diameter	: 72 mm		
Driver	: External		
Operating Temp	: -40°C ~ + 70°C		
CRI	: 85		
IP Rating	: IP 20		
Led used	CREE ≑		
Dimmable Interface	ce ∷CASAMBI, Colour tunable (2700 K – 6000 K), DALI,		
	Edge pulse/0/1-10 V dimming control (optional)		

The technical specifications may vary due to continuous improvement without prior notice.

BEAM ANGLE

10°

45°

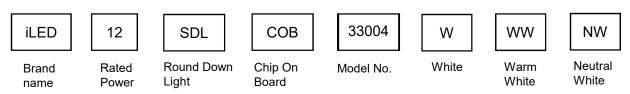
25°



VARIANTS

MODEL	RATED POWER	DIMENSION
iLED 4/6 RDL COB 01	4/6 W	D-70 X H-50 mm
iLED 6 SDL COB 02	6 W	L-80 X W-80 X H-50 mm
iLED 12 RDL COB 03	12 W	D-90 X H-70 mm
iLED 12 SDL COB 04	12 W	L-90 X W-90 X H-70 mm
iLED 18 RDL COB 05	18 W	D-135 X H-80 mm
iLED 24 RDL COB 06	24 W	D-160 X H-97 mm
iLED 40 RDL COB 07	40 W	D-180 X H-120 mm

ORDERING INFORMATION



The technical specifications may vary due to continuous improvement without prior notice.

*Logos of products and companies are used for reference