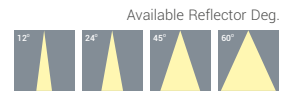




IS 10322(PART 5/SEC 2):2012
R-71012963



Recess-DOWN LIGHT

Wattage: 22W | 24W | 27W | 29W | 31W | 35W

TECHNICAL SPECIFICATIONS

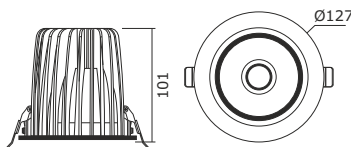
Light source	: COB-Chip on Board
Power Consumption	: 22W, 24W, 27W, 29W, 31W, 35W
90 CRI	: 3000 K 3500 K 4000 K
80 CRI	: 5700 K
Driver	: Constant Current AC-DC
Input Voltage Range	: 220-240 V
Output Voltage	: 33V-37V DC
Output Current	: 600 mA, 650 mA, 700 mA 750mA, 800 mA, 900 mA
Power Factor	: >0.98
THD	: <10%

PRODUCT HIGHLIGHTS

- Aesthetically designed high performance recess down light luminaire
- The complete luminaire is made of die cast aluminium
- High efficient passive cooling die-cast aluminium heat sink housing
- High efficiency vacuum metalized polycarbonate reflector
- with beam angle options of 12°, 24°, 45° & 60°
- High efficacy chip on board (COB) LED technology
- Isolated-high efficiency electronic driver technology
- Heavy gauge spring toggle for easy installation on false ceiling application
- Shade : powder coated-white, black & grey

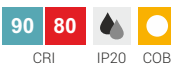
LED PARAMETERS

WATTS	CRI	COLOR TEMP.	LUMEN	CRI	COLOR TEMP.	LUMEN
22W	90	3000 K, 3500 K, 4000 K	2386 lm, 2406 lm, 2471 lm	80	5700 K	2687 lm
24W		3000 K, 3500 K, 4000 K	2541 lm, 2612 lm, 2663 lm		5700 K	2865 lm
27W		3000 K, 3500 K, 4000 K	2733 lm, 2765 lm, 2823 lm		5700 K	3087 lm
29W		3000 K, 3500 K, 4000 K	2928 lm, 3048 lm, 3099 lm		5700 K	3275 lm
31W		3000 K, 3500 K, 4000 K	3092 lm, 3215 lm, 3279 lm		5700 K	3478 lm
35W		3000 K, 3500 K, 4000 K	3427 lm, 3561 lm, 3660 lm		5700 K	3873 lm



⊗ Cut Dia. Ø113 mm

Color choice



Driver options



All dimensions are in mm

Application area for retail space:

Ambient | Entrance | Cash Counter | Trial Room