



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



Recess-DOWN LIGHT

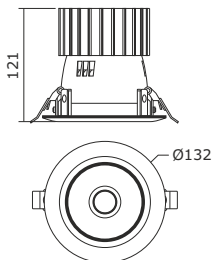
Wattage: 31W | 35W | 37W | 40W

TECHNICAL SPECIFICATIONS

Light source	: COB-Chip on Board
Power Consumption	: 31W, 35W, 37W, 40W
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	: 800 mA, 900 mA, 950 mA, 1050 mA
Power Factor	: >0.98
THD	: <10%

PRODUCT HIGHLIGHTS

- Aesthetically designed high performance recess down light luminaire
- The luminaire housing is made of die-cast aluminium
- High efficient passive cooling-extruded aluminium heat sink
- Aesthetically designed anti glare ABS front ring
- High efficiency aluminium 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

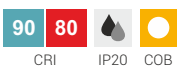


Cut Dia. Ø115 mm

LED PARAMETERS

WATTS	CRI	COLOR TEMP.	LUMEN	CRI	COLOR TEMP.	LUMEN
31W	90	3000 K, 3500 K, 4000 K	3091 lm, 3215 lm, 3279 lm	80	5700 K	3573 lm
35W		3000 K, 3500 K, 4000 K	3437 lm, 3561 lm, 3660 lm		5700 K	3912 lm
37W		3000 K, 3500 K, 4000 K	3587 lm, 3668 lm, 3758 lm		5700 K	4110 lm
40W		3000 K, 3500 K, 4000 K	3798 lm, 3954 lm, 4072 lm		5700 K	4332 lm

Color choice



Driver options



Application area for retail space:
Ambient | Entrance | Cash Counter | Trial Room