



Recess-**DOWN LIGHT**

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

## TECHNICAL SPECIFICATIONS

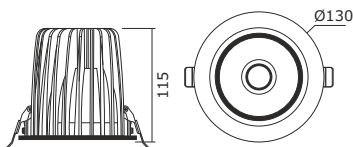
Light Source	: COB-Chip on Board
Power Consumption	: 31W, 35W, 37W, 40W
90 CRI	: 3000 K   3500 K   4000 K
80 CRI	: 5700 K
Driver	: Constant Current AC-DC
Input Voltage Range	: 220-240 V
Output Voltage	: 33V-37V DC
Output Current	: 800 mA, 900 mA, 950 mA, 1050mA
Power Factor	: >0.98
THD	: <10%

## 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
- Aesthetically designed anti glare ABS front ring
- 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

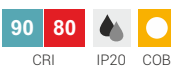
## LED PARAMETERS

WATTS	CRI	COLOR TEMP.	LUMEN	CRI	COLOR TEMP.	LUMEN
31W	90	3000 K, 3500 K, 4000 K	3044 lm, 3165 lm, 3224 lm	80	5700 K	3519 lm
35W		3000 K, 3500 K, 4000 K	3399 lm, 3496 lm, 3545 lm		5700 K	3892 lm
37W		3000 K, 3500 K, 4000 K	3497 lm, 3602 lm, 3710 lm		5700 K	4110 lm
40W		3000 K, 3500 K, 4000 K	3764 lm, 3877 lm, 3933 lm		5700 K	4332 lm



⊗ Cut Dia. Ø113 mm

Color choice



Driver options



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