

Recess-**DOWN LIGHT**

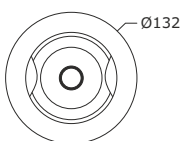
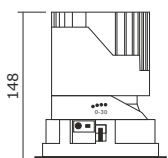
**Wattage: 22W | 24W | 27W**

## TECHNICAL SPECIFICATIONS

Light Source	: COB-Chip on Board
Power Consumption	: 22W, 24W, 27W
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
Power Factor	: >0.98
THD	: <10%

## PRODUCT HIGHLIGHTS

- Aesthetically designed high performance deep recess down light luminaire
- The luminaire housing is made of CRCA sheet steel
- with die-cast aluminium housing & ring
- High efficient passive cooling die-cast aluminium heat sink
- Secondary optics-bright anodized high efficiency anti glare aluminium reflector
- High efficiency vacuum metalized polycarbonate primary reflector with beam angle options of 12°, 24° & 40°
- 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



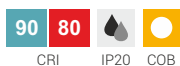
Cut Dia. Ø120 mm

## LED PARAMETERS

WATTS	CRI	COLOR TEMP.	LUMEN	CRI	COLOR TEMP.	LUMEN
22W	90	3000 K, 3500 K, 4000 K	2289 lm, 2303 lm, 2426 lm	80	5700 K	2654 lm
24W		3000 K, 3500 K, 4000 K	2442 lm, 2513 lm, 2562 lm		5700 K	2806 lm
27W		3000 K, 3500 K, 4000 K	2634 lm, 2664 lm, 2722 lm		5700 K	3055 lm

All dimensions are in mm

Color choice



Driver options



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