



Recess-DIFFUSED DOWN LIGHT

Wattage: 15W | 20W | 24W

TECHNICAL SPECIFICATIONS

Light source : MPL-Mid Power Led
 Power Consumption : 15W, 20W, 24W
 80 CRI : 3000 K | 3500 K | 4000 K
 5700 K | 6500 K
 Driver : Constant Current AC-DC
 Input Voltage Range : 220-240 V
 Output Voltage : 44V-74V DC
 Output Current : 250 mA, 275 mA, 300 mA
 Power Factor : >0.95
 THD : <10%

PRODUCT HIGHLIGHTS

- Aesthetically designed high performance square recess down light luminaire
- The complete luminaire is made of die cast aluminium
- Highly efficient passive cooling die-cast aluminium heat sink housing
- High efficiency polycarbonate symmetric light distribution diffuser
- High efficacy SMD (Mid Powder) led mounted on MCPCB for better thermal performance
- Isolated-high efficiency electronic driver with suitable electrical connector
- Heavy gauge spring toggle for easy installation on false ceiling application
- Shade: powder coated-black, white, grey



Cut Sq.125x125 mm

15W



Cut Sq.150x150 mm

20W



Cut Sq.175x175 mm

24W

LED PARAMETERS

WATTS	CRI	COLOR TEMP.	LUMEN
15W	80	3000 K, 3500 K, 4000 K, 5700 K, 6500 K	1365 lm, 1410 lm, 1455 lm, 1530 lm, 1575 lm
20W		3000 K, 3500 K, 4000 K, 5700 K, 6500 K	1820 lm, 1880 lm, 1940 lm, 2040 lm, 2100 lm
24W		3000 K, 3500 K, 4000 K, 5700 K, 6500 K	2184 lm, 2256lm, 2328 lm, 2448 lm, 2520 lm

Color choice



Application area for retail space:
 Ambient | Trial Room | Stair case