

DATE : 24. 02. 2016

## Specification of 28W COB ZOOM DOWN LIGHT



**28watt  
Zoom**



Powered by  
**PHILIPS**  
Driver

**Heavy  
Duty**

Pressure Die  
Casted Aluminium Body

Replacement  
of CDMT  
**50w**

**Extra  
bright**

### Physical Specifications

Type	Cob Zoom Down Light
Fixture Dimension Size	Cutout-144mm / Outer 155mm / Height 107mm
Fixture Material	Pressure Die Casted Aluminium & Powder Coated
Beam Angle	40°
IP-Rating	IP-30
Adjustment	Upto 60° Tilt and 350° Rotate
Weight Of Body	742 grms
Thickness of Powder	Coating - 200 Micron ± 10%

### Electrical Specifications

LED Driver - PHILIPS	Constant Current
Total Wattage	28W (±5% Tolerance)
I/p voltage range	140V~270VAC
Frequency	50Hz
Power Factor	≥ 0.9
Efficiency	> 90%
Current THD	≤ 10%

### LED Specifications

COB Make	Edison / Philips Lumiled / Lustrous
Product Lumen	2800 Minimum
Color Temperature (CCT)	Cool White : 6500° or 5700° / Warm : 3000° / Medium : 4000°K
Color Rendering Index (CRI)	> 80%
Life Span (hrs)	50,000Hrs