

DATE : 24. 02. 2016

Specification of 40W COB ZOOM DOWN LIGHT



**40watt
Zoom**



Powered by
PHILIPS
Driver

Replacement
of CDMT
70w

**Heavy
Duty**

**Extra
bright**

Pressure Die

Casted Aluminium Body

Physical Specifications

| | |
|------------------------|---|
| Type | Cob Zoom Down Light |
| Fixture Dimension Size | Cutout-170mm / Outer 187mm / Height 145mm |
| Fixture Material | Pressure Die Casted Aluminium & Powder Coated |
| Beam Angle | 40° |
| IP-Rating | IP-30 |
| Adjustment | Upto 60° Tilt and 360° Rotate |
| Weight Of Body | 925 grms |
| Thickness of Powder | Coating - 200 micron ± 10% |

Electrical Specifications

| | |
|----------------------|--|
| LED Driver - PHILIPS | Constant Current - Resistance Settable 1.0 to 0.7 Amp. |
| Total Wattage | 40W (±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 | 4000 Minimum |
| Color Temperature (CCT) | Cool White : 6500° or 5700° / Warm : 3000° / Medium : 4000°K |
| Color Rendering Index (CRI) | > 80% |
| Life Span (hrs) | 50,000Hrs |