

HD-TH3075Y



General

- Indoor
- Spotlight
- Recessed
- Version: round
- Housing: white
- Reflector: white/black/chrome
- System Output: 720lm
- IP 20

LED



- 2700K/3000K/3500K/4000K/5000K
- CRI>90
- 50000h@L80B10
- SDCM: 2

Optics

- Beam angle: 15°/24°/36°/50°
- UGR <13
- Honeycomb mesh

Electric

- LED Driver: ON-OFF
- LED Power: 12W
- 36V
- 300mA

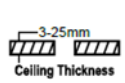
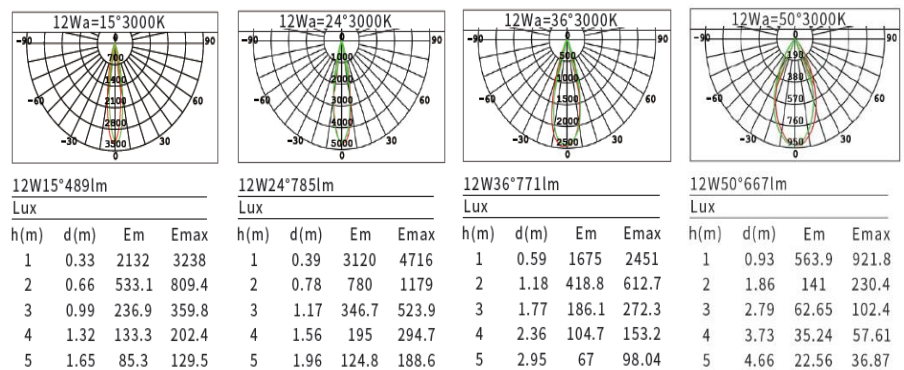
Dimensions

- Measurement: Ø84mm
- Cutout: Ø75mm
- Height: 91.5mm
- Pivot: max. 30°
- Rotation: 355°

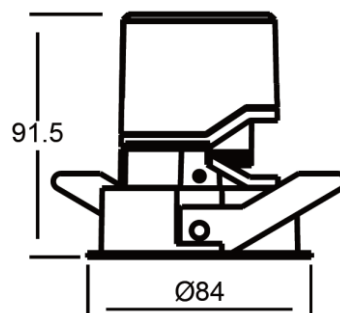
Description

- Round adjustable Recessed Spotlight (75 Series) made of die-cast aluminum with white powder-coating finish (RAL 9016) and white/black/chrome reflector;
- ON-OFF Driver;
- LED 12W;
- Measurement Ø84mm; ceiling cutout of Ø75mm with a narrow mounting trim;
- High color rendering at an index of CRI90;
- After a lifetime of 50000h min. 80% of the luminous flux with energy efficient Luminus LED Chips;
- 5 years warranty;
- Beam characteristic with 15°/24°/36°/50° beam angles;
- Lighting perfectly suitable for reading, writing as well as computer and control work according to DIN EN 12464-1(UGR<13);
- Degree of housing protection according to DIN EN 60529 (IP20).

Light distribution



Technical drawing



The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors.