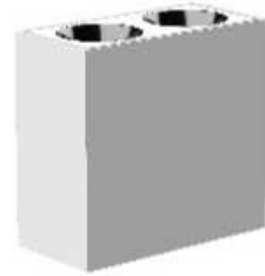


HD-MZ6002F



General

- Indoor
- Accent Light
- Surface
- Profile Inset
- Version: rectangle
- Housing: white/black
- Reflector: black
- System Output: 240lm
- IP 20

LED

OSRAM

- 2700K/3000K/3500K/4000K/5000K
- CRI>90
- 50000h@L80B10
- SDCM: 3

Optics

- Beam angle: 15°/25°/30°
- UGR <15

Electric

- LED Driver: ON-OFF
- LED Power: 4W
- 6V
- 600mA

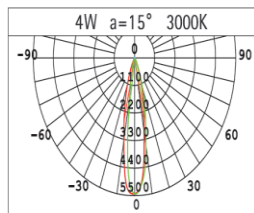
Dimensions

- Measurement: 70mm x 35mm
- Height: 65mm

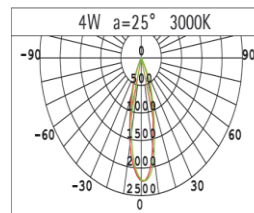
Description

- 2-Bulb Grid Light Inset with ON-OFF;
- White/black painted finish (RAL 9016/RAL 9005) and black reflector;
- LED 4W;
- Measurement 70mm x 35mm; height of the profile inset 65mm;
- High color rendering at an index of CRI90;
- After a lifetime of 50000h min. 80% of the luminous flux with energy efficient OSRAM LED Chips;
- 5 years warranty;
- Precise beam characteristic with 15°/25°/30° beam angles;
- Lighting perfectly suitable for reading, writing as well as computer and control work according to DIN EN 12464-1 (UGR<15);
- Degree of housing protection according to DIN EN 60529 (IP20).

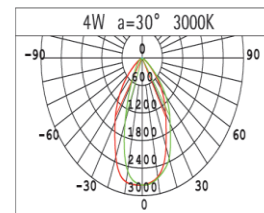
Light distribution



4W 15°			
Lux			
h(m)	d(m)	Em	E _{max}
1	0.23	3769	5491
2	0.46	942.3	1373
3	0.69	418.8	610.1



4W 25°			
Lux			
h(m)	d(m)	Em	E _{max}
1	0.51	1492	2236
2	1.02	372.9	559.1
3	1.53	165.8	248.5



4W 30°			
Lux			
h(m)	d(m)	Em	E _{max}
1	0.68	1954	2859
2	1.36	488.5	714.8
3	2.04	217.1	317.7



CB

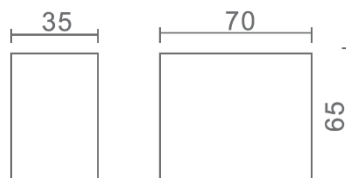
CE

RoHS



Driver

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.