

CX7001



General

- Indoor
- General Light
- Install onto the track
- Profile Inset
- Version: rectangle
- Housing: black
- System Output: 600lm
- IP 20

LED

OSRAM

- 2800K-6000K
- CRI>90
- 50000h@L80B10
- SDCM: 3

Optics

- Beam angle: 12°/34°/55°
- UGR <15

Electric

- LED Driver: DALI
- LED Power: 10W
- 36V
- 200mA

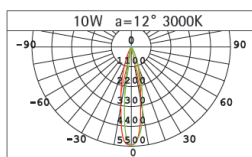
Dimensions

- Measurement: 195mm x 20mm
- Height: 40mm

Description

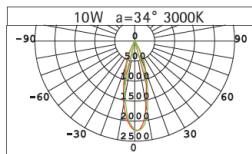
- Magnetic Grid Spotlight Inset with DALI dimming driver;
- Black painted finish (RAL 9005);
- LED 10W;
- Measurement 195mm x 20mm; height of the profile inset is 40mm;
- High color rendering at an index of CRI90;
- After a lifetime of 50000h min. 80% of the luminous flux with energy efficient OSRAM LED Chips;
- 5 years warranty;
- Precise beam characteristic with 12°/34°/55° 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



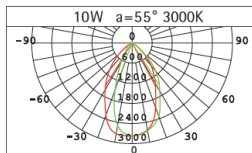
10W 12°

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



10W 34°

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



10W 55°

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

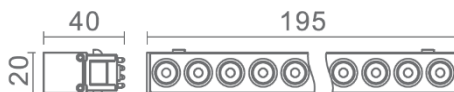
CE

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.