LIGHTING SYSTEMS

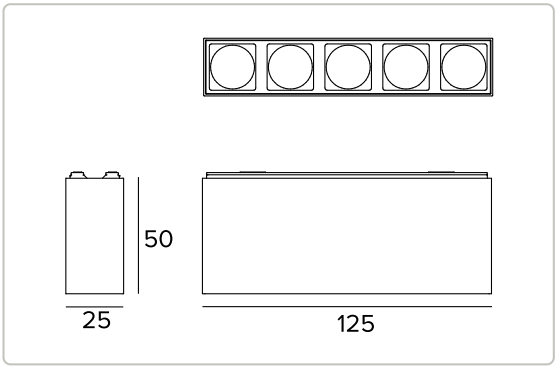
# Oz Lighting module - Multiple - Small 5x - 25x125mm

**Code**
**2T0067DD**

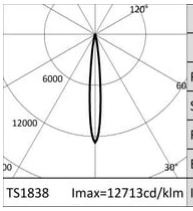


| LIGHT COLOUR | LIGHT DISTRIBUTION | OUTPUT |
|---|---|---|
| 2700K<br>90 | SP<br>11° | 8.3W<br>484lm |

| POWER SUPPLY CONTROL | COLOUR |
|---|---|
| 48Vdc | |




**The figures on the drawing are expressed in mm.**




| | 2700K | | H(m) | D(m) | Emax(lx) |
|---|---|---|---|---|---|
| | Ra90 | | | 11° | |
| | Fixture Power | 8W | 1 | 0.20 | 7895 |
| | Source Flux | 621lm | 2 | 0.40 | 1974 |
| | Fixture Flux | 484lm | 3 | 0.60 | 877 |
| | Efficacy | 58lm/W | 4 | 0.79 | 493 |
| TS1838 Imax=12713cd/klm | Imax | 7895cd | 5 | 0.99 | 316 |

## Technical Data

### Concept

Fixed multiple magnetic LED light modules, powered at low voltage.

### Source

| | |
|---|---|
| Hugh efficiency Ra90 LED Emitter. | |
| Energy efficiency class | F |
| Nominal power | 7,3W |
| Nominal flux | 621lm |
| Colour rendering index | 90 |
| Rf | 87.6 |
| Rg | 103.9 |
| CCT nominal | 2700K |
| SDCM | 2 |
| Lifetime (L80/B10) | 100000h tq +25°C |
| Lifetime (L90/B10) | 72000h tq +25°C |

TARGETTI

CCIAA Firenze
Share Capital: € 500.000,00
VAT N. (IT): 01537660480
R.E.A: FI-275656

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Due to the technological evolution of the electronic components, the data provided may be updated, and as such, confirmation must be requested during the order process.
Luminous flux and power supply have +/-10% tolerances with respect to the indicated value. tq +25°C (CIE 121).

We reserve the right to make technical changes.

## Technical Data

### Illuminotechnical characteristics

The spot optic system has acrylic collimator lenses, an integrated holographic filter and a black polycarbonate frame. The light is suitable for installation in work environments UGR<19 (EN12464-1).

| | |
|---|---|
| Optic | SP |
| Beam angles | SP |
| Optical efficiency | 78.01% |
| Fixture flux | 484lm |
| Luminous efficacy | 58lm/W |
| Photobiological safety | Compliant with RG1 low risk group |

### Mechanical characteristics

White painted die-cast aluminium body. Multiple fixed light, 125x25mm.

| | |
|---|---|
| Colour and finish | Plaster white |
| Dimensions | AxBxH 125x25x50mm |
| Weight | 0.13Kg |
| Version | 5X Digital Dimming |
| Degree of protection | IP20 |

### Electrical characteristics

| | |
|---|---|
| Fixture Power | 8.3W |
| Power supply | 48Vdc |
| Insulation Class | CLASS 3 |
| Ambient temperature | 0°C / +25°C |

### Installation

Extremely rapid, versatile and simple mechanical and electrical coupling system using magnets which support the fixture on the Power Track and feed power inside the fixture on all versions.

### Notes

Digital Dimming version. 110-277Vac version available on request.

### Regulations and Certifications

CE

### Warranty

5 years.

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