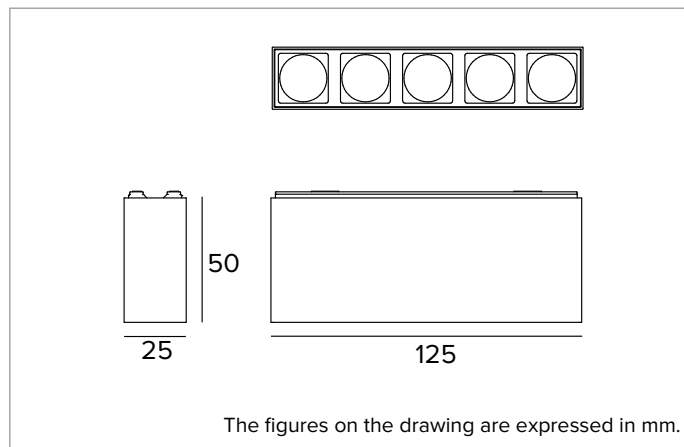


## 2T0082CA | OZ Lighting module - Multiple

Fixed multiple magnetic LED light modules, powered at low voltage



		4000K	H(m)	D(m)	E <sub>max</sub> (lx)	
		Ra90		11°		
		Fixture Power	8W	1	0.20	8950
		Source Flux	704lm	2	0.40	2238
		Fixture Flux	549lm	3	0.60	994
		Efficacy	66lm/W	4	0.79	559
TS1838	I <sub>max</sub> =12713cd/klm	I <sub>max</sub>	8950cd	5	0.99	358



### SOURCE

Hugh efficiency Ra90 LED Emitter.

**Energy efficiency class:** F

**Nominal power:** 7,3W

**Nominal flux:** 704lm

**Colour rendering index:** 90

**Rf:** 90.9

**Rg:** 101.1

**CCT nominal:** 4000K

**SDCM:** 2

**Lifetime (L80/B10):** >50000h tq +25°C

### 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:** LENS

**Beam angles:** SP

**Optical efficiency:** 78%

**Fixture flux:** 549lm

**Luminous efficacy:** 66lm/W

**Photobiological safety:** Compliant with RG1 low risk group

### MECHANICAL CHARACTERISTICS

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

**Colour and finish:** Deep black

**Dimensions:** 25x125mm

**Weight:** 0.13Kg

**Version:** 5X CASAMBI

**Degree of protection:** IP20

### ELECTRICAL CHARACTERISTICS

**Fixture Power:** 8W

**Power supply:** 48Vdc

**Insulation Class:** CLASS 3

**Class F:** YES

**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

Integrated Casambi control system (Casambi Ready). DALI control system available using a special accessory. 110-277Vac version available on request.

### WARRANTY

5 years.

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.

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