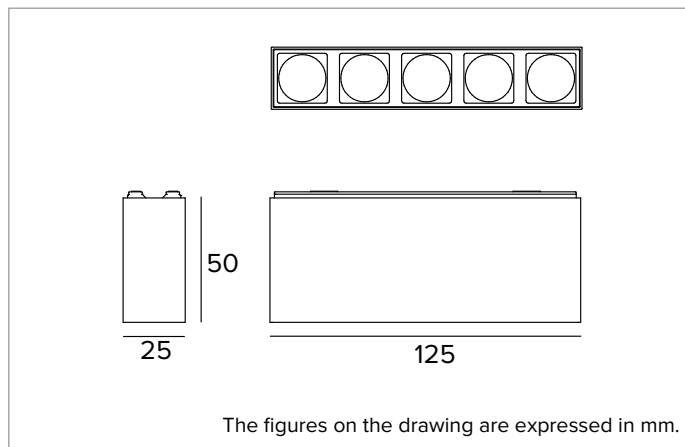


## 2T0090DD | OZ Lighting module - Multiple

Fixed multiple magnetic LED light modules, powered at low voltage



	4000K	H(m)	D(m)	Emax(lx)
	Ra90		41°	
	Fixture Power	8W	1	0.75 915
	Source Flux	704lm	2	1.50 229
	Fixture Flux	508lm	3	2.26 102
	Efficacy	61lm/W	4	3.01 57
TS1840	Imax=1300cd/klm	Imax	915cd	5 3.76 37



### 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 medium wide flood optical system has acrylic lenses and a black polycarbonate frame. The light is suitable for installation in work environments UGR<19 (EN12464-1).

**Optic:** LENS

**Beam angles:** MWFL

**Optical efficiency:** 72%

**Fixture flux:** 508lm

**Luminous efficacy:** 61lm/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 DIGITAL DIMMING

**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

Digital Dimming version. 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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