

LIGHTING SYSTEMS

Oz Lighting module - Wall Washer - Small - 25x125mm

Code
2T0118DD

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 90	Wall Washer	8.3W 453lm
POWER SUPPLY CONTROL	COLOUR	
48Vdc		



The figures on the drawing are expressed in mm.



	4000K	H(m)	D1(m)	D2(m)	E _{max} (lx)
	Ra90	35°	77°		
Fixture Power	8W	1	0.67	1.65	397
Source Flux	704lm	2	1.34	3.30	99
Fixture Flux	453lm	3	2.00	4.95	44
Efficacy	55lm/W	4	2.67	6.60	25
TS1842	I _{max} =610cd/klm	I _{max}	430cd	5	3.34
				8.24	16

Technical Data

Concept

Wall Washer magnetic LED light modules, powered at low voltage.

Source

Hugh efficiency Ra90 LED Emitter.

Energy efficiency class	F
Nominal power	7,3W
Nominal flux	704lm
Colour rendering index	90
R _f	90.9
R _g	101.1
CCT nominal	4000K
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

Wall Washer optical system: a high reflectance anodised aluminium reflector, holographic diffuser filter, frame in black polycarbonate.

Optic	Wall Washer
Optical efficiency	64.3%
Fixture flux	453lm
Luminous efficacy	55lm/W
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

White painted die-cast aluminium body. Sizes 125x25mm.

Colour and finish	Plaster white
Dimensions	AxBxH 125x25x61mm
Weight	0.24Kg
Version	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.

Warranty

5 years.

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