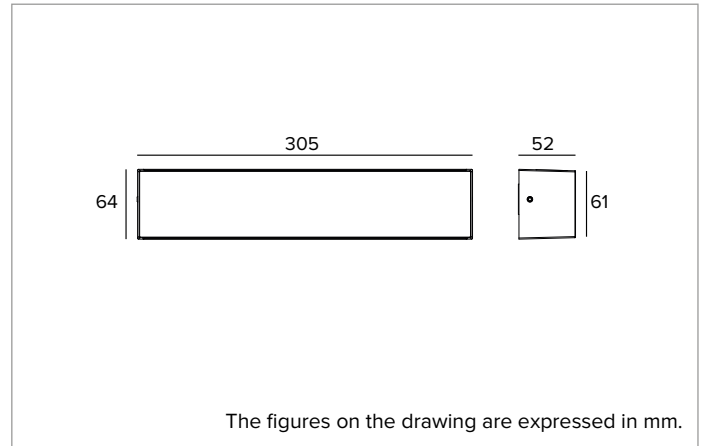


1E3555EL90 | MRS SMITH

Wall-mounted LED fixture



	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra90	90°	100°		
Fixture Power	14W	1	2.00	2.38	207
Source Flux	1568lm	2	4.01	4.75	52
Fixture Flux	945lm	3	6.01	7.13	23
Efficacy	68lm/W	4	8.01	9.50	13
TS1205	Imax=132cd/klm	Imax	207cd	5	10.01
				11.88	8



SOURCE

Ra90 linear LED card. 3500K on request.

Energy efficiency class: E

Nominal power: 12W

Nominal flux: 1568lm

Colour rendering index: 90

Rf: 89.8

Rg: 98.7

CCT nominal: 4000K

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

MicroPet, high reflectance white spotlight. Version with direct/indirect emission.

Emission: DIRECT/INDIRECT

Optic: OPAL

Optical efficiency: 60%

Fixture flux: 945lm

Luminous efficacy: 68lm/W

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

Painted die-cast anodised aluminium body. Injection moulded opal polycarbonate screen.

Colour and finish: Ferrite

Dimensions: AxB=305x64mm

Weight: 1Kg

Degree of protection: IP65

Mechanical Resistance: IK08

ELECTRICAL CHARACTERISTICS

230V version with integrated electronic ON-OFF driver. Luminaire compliant with EN 60598-2-22 for power supply from a centralised emergency system CPSS (Central Power Supply System), not incorporated in the luminaire - high risk areas excluded. The default power and flux are 100% in AC and 100% in DC.

Fixture Power: 14W

Power supply: 220-240Vac 50/60Hz

Insulation Class: CLASS 1

Type of driver / Control: ON-OFF

Driver included: YES

Class F: YES

SAFE FLICKER: PstLM=<1 and SVM=<0.4 (IEC TR 61547-1 and IEC TR 63158), to ensure a more comfortable and safe light

Ambient temperature: -25°C / +35°C

INSTALLATION

Wall-mounted version with direct attachment on the rear frame of the product.

NOTES

Uses the "Waterblock Smart" technical solution that involves resin coating the connection cables, limiting the risk of humidity reaching the driver or the fixture. It is possible to subject the product to Cataphoresis treatment on request. 110-277Vac version available on request.

WARRANTY

5 years.

WARNING

Luminaire designed for disposal/recycling at end-of-life. Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.

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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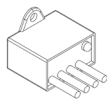
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1E3555EL90 | MRS SMITH

Wall-mounted LED fixture

Accessories

Surge protector



Code

A013A

Surge protector compatible with CLASS I lighting fixtures.

Operating voltage 230-277Vac.

SPD type 2+3.

Max surge protection 10kV.

CLASS I

IP67

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