

LIGHTING SYSTEMS

Fortyeight Label 2 -
Short arm

Code
IT6644EL

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 90	SP 13°	3.8W 164lm
POWER SUPPLY CONTROL	COLOUR	
48Vdc		



The figures on the drawing are expressed in mm.



Technical Data

Concept

Low voltage adjustable LED professional projector.

Source

High efficiency Ra90 LED Emitter. 3500K on request.

Energy efficiency class	F
Nominal power	2,6W
Nominal flux	195lm
Colour rendering index	90
R _f	92
R _g	99
CCT nominal	4000K
SDCM	1.5
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

SP - transparent PMMA lens and holographic filter with different openings depending on the version with a black silicone cut off ring.

Optic	SP
Beam angles	SP
Optical efficiency	84.14%
Fixture flux	164lm
Luminous efficacy	43lm/W
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

Painted aluminium body. Optical frame adjustable from 0° to 90° on the vertical plane, 360° on the horizontal plane.

Colour and finish	Deep black
Dimensions	ØxH 23x40mm
Weight	0.13Kg
Version	Short arm - ON-OFF
Degree of protection	IP20

Electrical characteristics

Electronic ON-OFF power supply for track.

Fixture Power	3.8W
Power supply	48Vdc
Insulation Class	CLASS 3
Ambient temperature	0°C / +25°C

Installation

Quick coupling system for mounting the product on the track.

Notes

Not polarized fixture. The arm is and the adapter are supplied in the same colour as the body of the projector. 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.

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Accessories

Filter



CODE

Ø

1T6939

17mm

Holographic PMMA filter with blade of light effect.
Allows the beam to be made oval; combined with spot and flood optics the effect appears more pronounced.

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