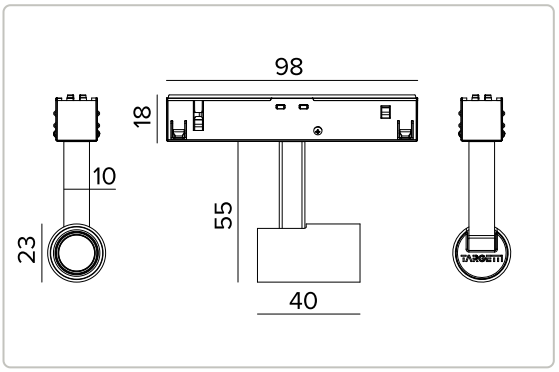
LIGHTING SYSTEMS

Fortyeight Label 2 - Long arm

Code
1T6702DA

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
2700K 90	FL 31°	3.8W 129lm

POWER SUPPLY CONTROL	COLOUR
48Vdc	



The figures on the drawing are expressed in mm.

2700K		H(m)	D(m)	Emax(lx)
Ra90			31°	
Fixture Power	4W	1	0.55	329
Source Flux	171lm	2	1.10	82
Fixture Flux	129lm	3	1.65	37
Efficacy	34lm/W	4	2.19	21
Imax	329cd	5	2.74	13

Technical Data

Concept

Low voltage adjustable LED professional projector.

Source

High efficiency Ra90 LED Emitter. 3500K on request.	
Energy efficiency class	G
Nominal power	2,6W
Nominal flux	171lm
Colour rendering index	90
Rf	87.6
Rg	103.9
CCT nominal	2700K
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

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

Optic	FL
Beam angles	FL
Optical efficiency	75.53%
Fixture flux	129lm
Luminous efficacy	34lm/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	Long arm - DALI
Degree of protection	IP20

Electrical characteristics

DALI version with track power supply. Casambi control system available using a dedicated accessory.

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

Installation

Long bracket version for insertion into the trimless deep track version. 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. Commissioning of the control system via free APP; the intervention of a specialist technician can be quoted on request.

Regulations and Certifications

CE

Warranty

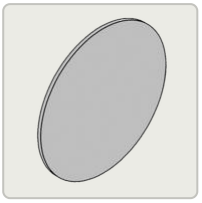
5 years.

Warning

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

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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