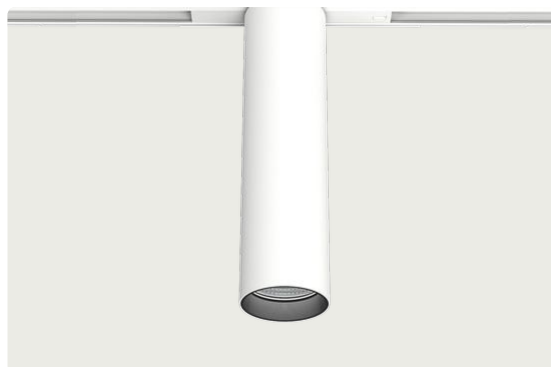
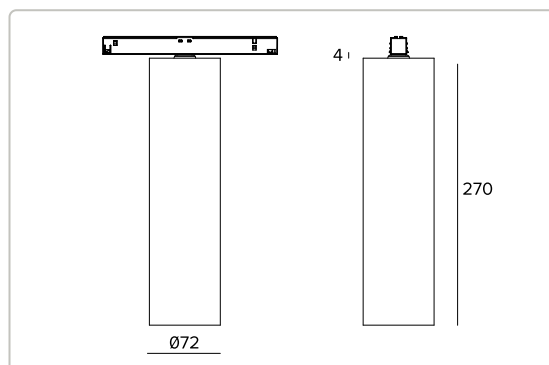


LIGHTING SYSTEMS

Fortyeight Label 7 - Fix

Code
1T9832DA

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
3000K 90	FL 27°	11W 1000lm
POWER SUPPLY CONTROL	COLOUR	
48Vdc		



The figures on the drawing are expressed in mm.



	3000K	H(m)	D(m)	E _{max} (lx)		
	Ra90		27°			
	Fixture Power	11W	1	0.49	3684	
	Source Flux	1451lm	2	0.98	921	
	Fixture Flux	1000lm	3	1.47	409	
	Efficacy	91lm/W	4	1.96	230	
	TS1877	I _{max} =2539cd/klm	I _{max}	3684cd	5	2.45

Technical Data

Concept

Professional low voltage LED fixture for direct lighting.

Source

High efficiency Chip on Board LED Ra90. 3500K on request.

Energy efficiency class	D
Nominal power	10W
Nominal flux	1451lm
Colour rendering index	90
R _f	92
R _g	101
CCT nominal	3000K
SDCM	1.5
Lifetime (L80/B10)	72000h 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 version - convex faceted highly reflective anodised aluminium precision optics, holographic diffusion filter and black silicone cut off ring.

Optic	FL
Beam angles	FL
Optical efficiency	68.89%
Fixture flux	1000lm
Luminous efficacy	91lm/W
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

Cylindrical body in aluminum obtained from an extrusion process and coated with powder paint.

Colour and finish	Plaster white
Dimensions	ØxH 72x270mm
Weight	0.7Kg
Version	DALI
Degree of protection	IP20

Electrical characteristics

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

Fixture Power	11W
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. White adapter. 110-277Vac version available on request. Not compatible with Fortyeight Trimless Deep track. 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.

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