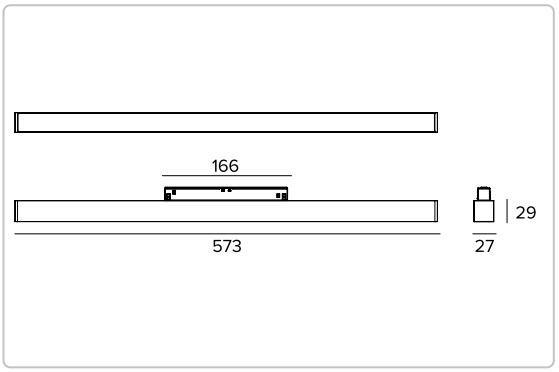
LIGHTING SYSTEMS

Fortyeight Logico 30 - L. 573mm

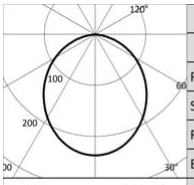
Code
1T6624EL

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 90	Opal	13W 996lm

POWER SUPPLY CONTROL	COLOUR
48Vdc	



The figures on the drawing are expressed in mm.



4000K		H(m)	D(m)	Emax(lx)
Ra90			104°	
Fixture Power	13W	1	2.55	379
Source Flux	1600lm	2	5.09	95
Fixture Flux	996lm	3	7.64	42
Efficacy	77lm/W	4	10.19	24
Imax	379cd	5	12.74	15

Technical Data

Concept

Low voltage linear LED fixture for track installation.

Source

LED Engine made of linear LED boards Ra90. 2700K-3500K on request.	
Energy efficiency class	E
Nominal power	12W
Nominal flux	1600lm
Colour rendering index	90
Rf	89.8
Rg	98.7
CCT nominal	4000K
SDCM	2
Lifetime (L80/B10)	100000h tq +25°C
Lifetime (L90/B10)	59000h tq +25°C

TARGETTI

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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

Diffused light: white highly reflective MCPET reflector and opaline polycarbonate Louver screen.

Optic	Opal
Optical efficiency	62.26%
Fixture flux	996lm
Luminous efficacy	77lm/W
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

Painted extruded aluminium body available in two different lengths.

Colour and finish	Plaster white
Dimensions	AxBxH 573x27x29mm
Weight	0.37Kg
Version	ON-OFF
Degree of protection	IP20

Electrical characteristics

Electronic ON-OFF power supply for track.

Fixture Power	13W
Power supply	48Vdc
Insulation Class	CLASS 3
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	0°C / +25°C

Installation

Quick coupling system for mounting the product on the track. The trimless deep version of the track allows for hidden installation of fixtures for a flush light effect.

Notes

Not polarized fixture. 110-277Vac version available 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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