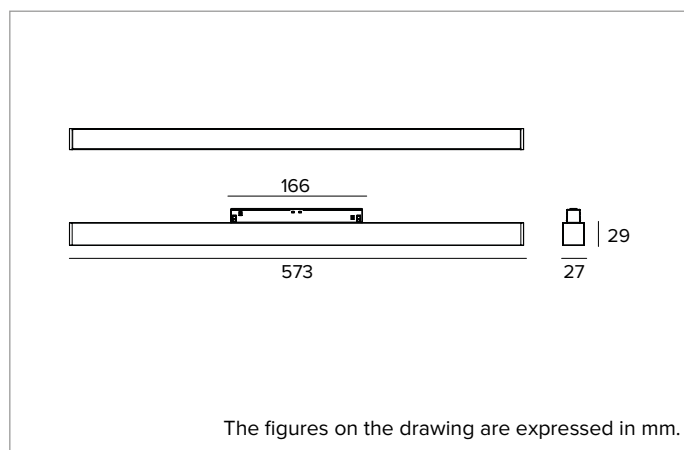


# 1T6624DA | FORTYEIGHT Logico 30

## Low voltage linear LED fixture for track installation



|        |                |        |       |          |
|--------|----------------|--------|-------|----------|
|        | 4000K          | H(m)   | D(m)  | Emax(lx) |
|        | Ra90           |        | 104°  |          |
|        | Fixture Power  | 13W    | 1     | 2.55     |
|        | Source Flux    | 1600lm | 2     | 5.09     |
|        | Fixture Flux   | 996lm  | 3     | 7.64     |
|        | Efficacy       | 77lm/W | 4     | 10.19    |
| TS1075 | Imax=237cd/klm | Imax   | 379cd | 5        |
|        |                |        | 12.74 | 15       |



### 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):** >50000h tq +25°C

### ILLUMINOTECHNICAL CHARACTERISTICS

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

**Emission:** OPAL

**Optical efficiency:** 62%

**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:** L=573mm

**Weight:** 0.37Kg

**Version:** DALI

**Degree of protection:** IP20

### ELECTRICAL CHARACTERISTICS

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

**Fixture Power:** 13W

**Power supply:** 48Vdc

**Insulation Class:** CLASS 3

**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:** 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.

Commissioning of the control system via free APP; the intervention of a specialist technician can be quoted 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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