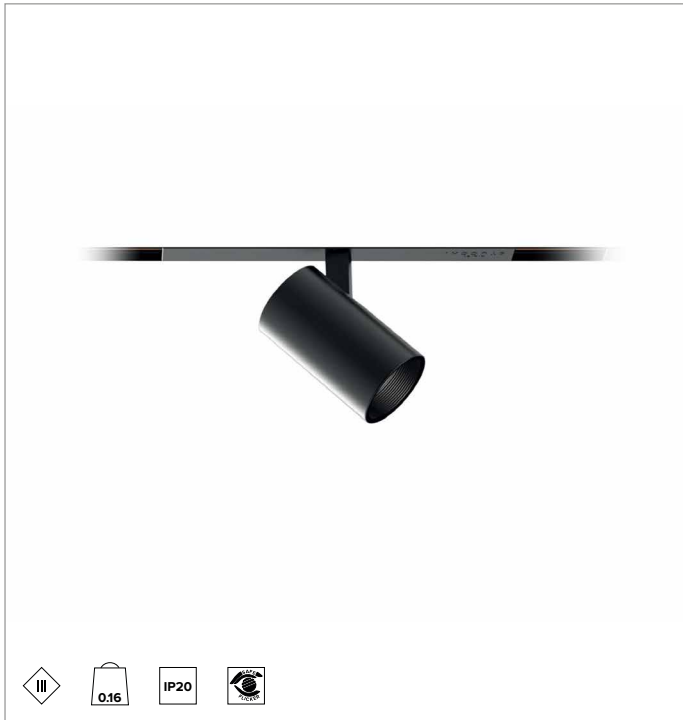
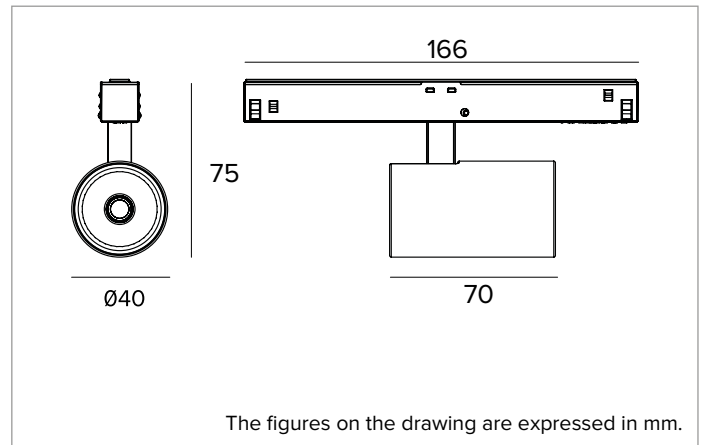


# 1T6659EL | FORTYEIGHT Label 4

## Low voltage adjustable LED professional projector



|        |                              |                  |        |      |                       |
|--------|------------------------------|------------------|--------|------|-----------------------|
|        |                              | 4000K            | H(m)   | D(m) | E <sub>max</sub> (lx) |
|        |                              | Ra90             |        | 18°  |                       |
|        |                              | Fixture Power    | 9W     | 1    | 0.31 4879             |
|        |                              | Source Flux      | 1137lm | 2    | 0.62 1220             |
|        |                              | Fixture Flux     | 720lm  | 3    | 0.93 542              |
|        |                              | Efficacy         | 76lm/W | 4    | 1.24 305              |
| TS1952 | I <sub>max</sub> =4291cd/klm | I <sub>max</sub> | 4879cd | 5    | 1.55 195              |



### SOURCE

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

**Energy efficiency class:** F

**Nominal power:** 8,7W

**Nominal flux:** 1137lm

**Colour rendering index:** 90

**Rf:** 90

**Rg:** 98

**CCT nominal:** 4000K

**SDCM:** 1.5

**Lifetime (L80/B10):** >50000h tq +25°C

### ILLUMINOTECHNICAL CHARACTERISTICS

SP - metallised polycarbonate precision optics, a holographic diffusion filter and a black silicone cut off ring.

**Optic:** REFLECTOR

**Beam angles:** SP

**Optical efficiency:** 63%

**Fixture flux:** 720lm

**Luminous efficacy:** 76lm/W

**Photobiological safety:** Compliant with RG1 low risk group

### MECHANICAL CHARACTERISTICS

Painted die-cast aluminium body. The optical unit can be adjusted from 0° a 90° on the vertical plane and 360° on the horizontal plane with friction locking system.

**Colour and finish:** Plaster white

**Dimensions:** D=40mm

**Weight:** 0.16Kg

**Version:** ON-OFF

**Degree of protection:** IP20

### ELECTRICAL CHARACTERISTICS

Electronic ON-OFF power supply for track.

**Fixture Power:** 10W

**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.

### 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.

*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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€ 500.000,00  
VAT N. (IT):  
01537660480  
R.E.A: FI-275656

**TARGETTI**

**1T6659EL | FORTYEIGHT Label 4**  
Low voltage adjustable LED professional projector

**Accessories**

**Filter**



| Ø mm | Code          |
|------|---------------|
| 34   | <b>1T6931</b> |

PMMA holographic filter with blade effect to ovalize the light beam; more evident when combined with spot and flood optics.

**Grid**



| Ø mm | Code          |
|------|---------------|
| 34   | <b>1T6930</b> |

Anti-glare louver.  
Black painted metal honeycomb structure.  
Complete with holographic diffusion filter.

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