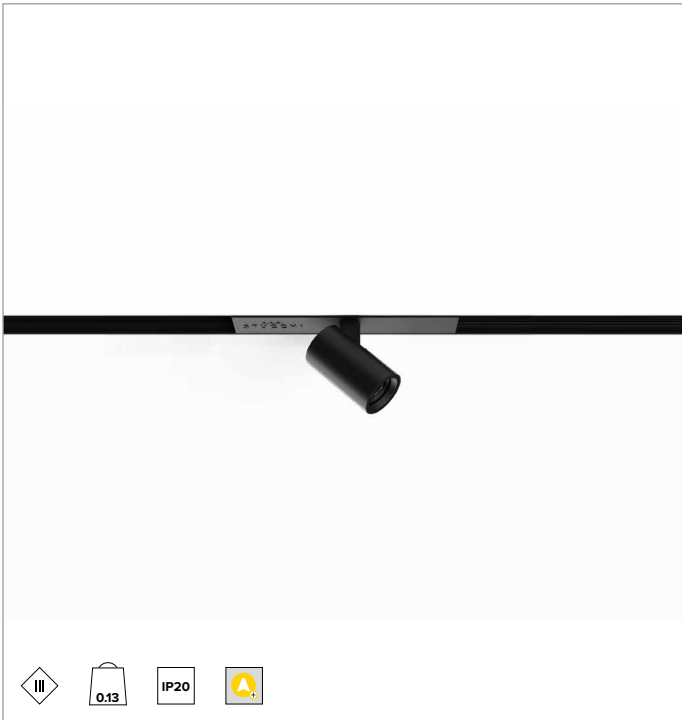


# 1T6650DA | FORTYEIGHT Label 2

## Low voltage adjustable LED professional projector



|        |                 |        |       |          |
|--------|-----------------|--------|-------|----------|
|        | 4000K           | H(m)   | D(m)  | Emax(lx) |
|        | Ra90            |        | 31°   |          |
|        | Fixture Power   | 4W     | 1     | 0.55     |
|        | Source Flux     | 195lm  | 2     | 1.10     |
|        | Fixture Flux    | 147lm  | 3     | 1.65     |
|        | Efficacy        | 39lm/W | 4     | 2.19     |
| TS1158 | Imax=1920cd/klm | Imax   | 374cd | 5        |
|        |                 |        | 2.74  | 15       |



### SOURCE

High efficiency Ra90 LED Emitter. 3500K on request.

**Energy efficiency class:** F

**Nominal power:** 2,6W

**Nominal flux:** 195lm

**Colour rendering index:** 90

**Rf:** 92

**Rg:** 99

**CCT nominal:** 4000K

**SDCM:** 1.5

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

### ILLUMINOTECHNICAL CHARACTERISTICS

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

**Optic:** LENS

**Beam angles:** FL

**Optical efficiency:** 76%

**Fixture flux:** 147lm

**Luminous efficacy:** 39lm/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:** D=23mm

**Weight:** 0.13Kg

**Version:** DALI

**Degree of protection:** IP20

### ELECTRICAL CHARACTERISTICS

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

**Fixture Power:** 4W

**Power supply:** 48Vdc

**Insulation Class:** CLASS 3

**Class F:** YES

**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. 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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**TARGETTI**

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### Low voltage adjustable LED professional projector

#### Accessories

##### Filter



| Ø mm | Code          |
|------|---------------|
| 17   | <b>1T6939</b> |

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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