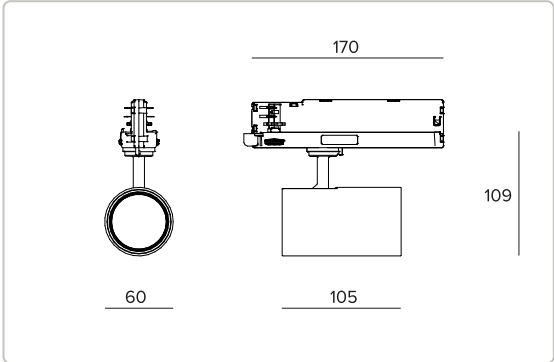


TRACK PROJECTORS

Label 6

Code  
1T9095EL90

| LIGHT COLOUR         | LIGHT DISTRIBUTION                                                                | OUTPUT          |
|----------------------|-----------------------------------------------------------------------------------|-----------------|
| 4000K<br>90          | MWFL<br>41°                                                                       | 22.5W<br>2148lm |
| POWER SUPPLY CONTROL | COLOUR                                                                            |                 |
| 220-240Vac<br>ON-OFF |  |                 |



The figures on the drawing are expressed in mm.



Technical Data

Concept

Professional adjustable LED projector.

Source

High efficiency Chip on Board LED Ra90. 2700K-3500K on request.

|                         |                 |
|-------------------------|-----------------|
| Energy efficiency class | E               |
| Nominal power           | 20W             |
| Nominal flux            | 2670lm          |
| Colour rendering index  | 90              |
| R <sub>f</sub>          | 90              |
| R <sub>g</sub>          | 98              |
| CCT nominal             | 4000K           |
| 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

MWFL - precision optics with a black silicone cut off ring. Version with a transparent PMMA lens.

|                        |                                   |
|------------------------|-----------------------------------|
| Optic                  | MWFL                              |
| Beam angles            | MWFL                              |
| Optical efficiency     | 80.44%                            |
| Fixture flux           | 2148lm                            |
| Luminous efficacy      | 95lm/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 355° on the horizontal plane with the possibility to block the beam on the horizontal plane (friction locking system on the vertical plane).

|                      |               |
|----------------------|---------------|
| Colour and finish    | Plaster white |
| Dimensions           | ØxH 59x105mm  |
| Weight               | 0.48Kg        |
| Degree of protection | IP20          |

### Electrical characteristics

Electronic ON-OFF power supply for track.

|                          |                    |
|--------------------------|--------------------|
| Fixture Power            | 22.5W              |
| Power supply             | 220-240Vac 50/60Hz |
| Insulation Class         | CLASS 2            |
| Type of driver / Control | ON-OFF             |
| Driver included          | YES                |
| Ambient temperature      | 0°C / +25°C        |

### Notes

The arm is and the adapter are supplied in the same colour as the body of the projector.

### 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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## Accessories

## Filter



| CODE   | Ø    |
|--------|------|
| 1T4721 | 50mm |

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

## Grid



| CODE   | Ø    |
|--------|------|
| 1T4322 | 50mm |

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