

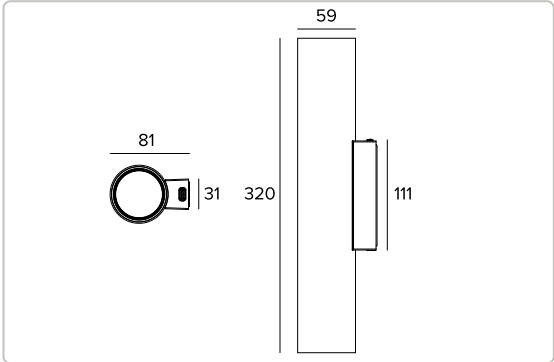
WALL MOUNTED LUMINAIRES

Label 6 - Wall

Code

1T9940EL

| LIGHT COLOUR         | LIGHT DISTRIBUTION                                                                | OUTPUT        |
|----------------------|-----------------------------------------------------------------------------------|---------------|
| 3000K<br>90          | MWFL<br>45°                                                                       | 9.5W<br>879lm |
| POWER SUPPLY CONTROL | COLOUR                                                                            |               |
| 220-240Vac<br>ON-OFF |  |               |



The figures on the drawing are expressed in mm.



Technical Data

Concept

LED Wall-mounted fixture for direct light emission powered by mains voltage.

Source

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

|                         |                 |
|-------------------------|-----------------|
| Energy efficiency class | D               |
| Nominal power           | 8,3W            |
| Nominal flux            | 1182lm          |
| Colour rendering index  | 90              |
| R <sub>f</sub>          | 92              |
| R <sub>g</sub>          | 101             |
| CCT nominal             | 3000K           |
| 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

Targetti Sankey S.r.l.  
Via Giuseppe Garibaldi, 82  
50041 Calenzano (FI)  
Italy  
  
Tel: +39 055 37911  
targetti.com  
targetti@targetti.com

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 version - convex faceted highly reflective anodised aluminium precision optics, a holographic diffusion filter and a black silicone cut off ring.

|                        |                                   |
|------------------------|-----------------------------------|
| Emission               | Direct                            |
| Optic                  | MWFL                              |
| Beam angles            | MWFL                              |
| Optical efficiency     | 74.33%                            |
| Fixture flux           | 879lm                             |
| Luminous efficacy      | 92lm/W                            |
| Photobiological safety | Compliant with RG1 low risk group |

### Mechanical characteristics

Cylindrical body in aluminum obtained through extrusion machining process and coated with powder paint.

|                      |               |
|----------------------|---------------|
| Colour and finish    | Plaster white |
| Dimensions           | ØxH 59x320mm  |
| Weight               | 0.81Kg        |
| Degree of protection | IP20          |

### Electrical characteristics

Electronic ON-OFF version with the power supply integrated in the body of the fixture. Luminaire compliant with EN 60598-2-22 for power supply from a centralised emergency system CPSS (Central Power Supply System), not incorporated in the luminaire - high risk areas excluded. The default power and flux are 100% in AC and 100% in DC.

|                          |                                                                                                      |
|--------------------------|------------------------------------------------------------------------------------------------------|
| Fixture Power            | 9.5W                                                                                                 |
| Power supply             | 220-240Vac 50/60Hz                                                                                   |
| Insulation Class         | CLASS 2                                                                                              |
| Type of driver / Control | ON-OFF                                                                                               |
| Driver included          | 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

Kit with fixing plate for wall installation already included.

### 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.

# TARGETTI

CCIAA Firenze  
Share Capital: € 500.000,00  
VAT N. (IT): 01537660480  
R.E.A: FI-275656

Targetti Sankey S.r.l.  
Via Giuseppe Garibaldi, 82  
50041 Calenzano (FI)  
Italy

Tel: +39 055 37911  
targetti.com  
targetti@targetti.com

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.