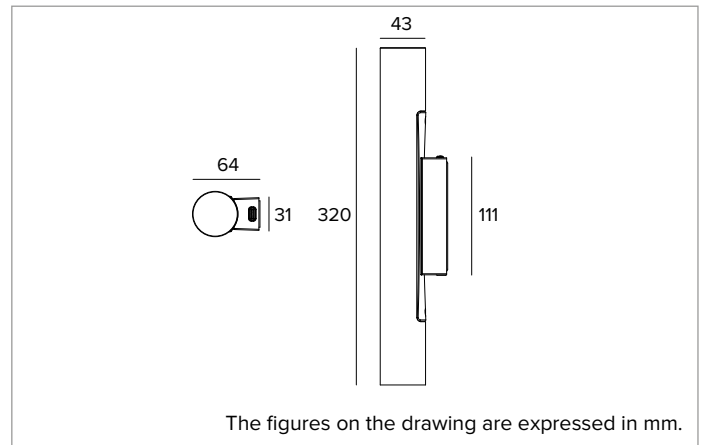


## 1T9944EL | LABEL 4 - Wall LED Wall-mounted fixture for direct light emission powered by mains voltage



	3000K	H(m)	D(m)	Emax(lx)		
	Ra90		42°			
Fixture Power	7W	1	0.76	1590		
Source Flux	981lm	2	1.52	397		
Fixture Flux	725lm	3	2.28	177		
Efficacy	97lm/W	4	3.04	99		
TS1961	Imax=1621cd/klm	Imax	1590cd	5	3.80	64



### SOURCE

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

**Energy efficiency class:** D

**Nominal power:** 6,5W

**Nominal flux:** 981lm

**Colour rendering index:** 90

**Rf:** 92

**Rg:** 101

**CCT nominal:** 3000K

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

### 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:** REFLECTOR

**Beam angles:** MWFL

**Optical efficiency:** 74%

**Fixture flux:** 725lm

**Luminous efficacy:** 97lm/W

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

### MECHANICAL CHARACTERISTICS

Cylindrical body in CNC machined aluminum and coated with powder paint.

**Colour and finish:** Plaster white

**Dimensions:** D=43mm

**Weight:** 0.77Kg

**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:** 8W

**Power supply:** 220-240Vac 50/60Hz

**Insulation Class:** CLASS 1

**Type of driver / Control:** ON-OFF

**Driver included:** YES

**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

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.

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.

Targetti Sankey S.r.l.  
Via Pratese, 164  
50145 Firenze - Italy  
Tel: +39 055 37911  
targetti.com  
targetti@targetti.com

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

**TARGETTI**