RECESSED LUMINAIRES

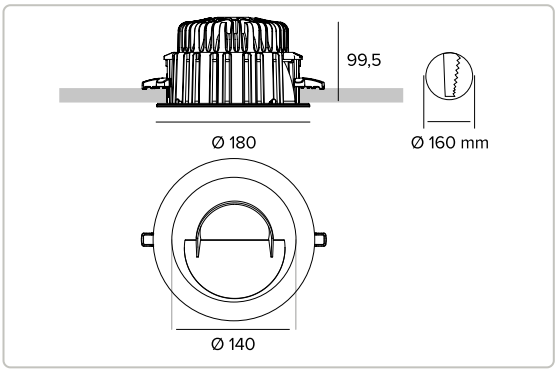
CCTLed Downlight Wall Washer



Code
T042WW840ELPW

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 80	Wall Washer	28.5W 2819lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac ON-OFF	



The figures on the drawing are expressed in mm.





4000K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra80			75°	71°	
Fixture Power	29W	1	1.53	1.56	1984
Source Flux	4334lm	2	3.05	3.12	496
Fixture Flux	2819lm	3	4.58	4.68	220
Efficacy	99lm/W	4	6.10	6.23	124
Imax	2219cd	5	7.63	7.79	79

Technical Data

Concept

Wall Washer recessed LED downlight.

Source

High efficiency Chip on Board LED Ra80.	
Energy efficiency class	E
Nominal power	25W
Nominal flux	4334lm
Colour rendering index	80
Rf	84
Rg	97
CCT nominal	4000K
Lifetime (L80/B10)	100000h tq +25°C
Lifetime (L90/B10)	90000h 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

Wall Washer optic with a matt external reflector. Optical unit composed of a highly reflective anodised aluminium reflector, metallic matt finish plastic reflector and a transparent polycarbonate diffusive screen.

Optic	Wall Washer
Optical efficiency	65.05%
Fixture flux	2819lm
Luminous efficacy	99lm/W
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

Body and heat sink in die-cast anodised aluminium. Passive heat sink cooling system. Completed with decorative white rounded ring.

Colour and finish	White
Dimensions	ØxH 180x100mm
Weight	1.1Kg
Degree of protection	IP20 for recessed part
Degree of protection	IP43 for exposed part

Electrical characteristics

Complete with an electronic ON/OFF driver. Emergency kit with 1h and 3h batteries available as accessories. 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	28.5W
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

Quick tool-free mounting system for false ceiling installation from 0.5 to 30mm.

Notes

110-277Vac version available on request.

Regulations and Certifications

CE

Warranty

5 years.

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Technical Data

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

Emergency Kit



CODE

A059

Emergency kit composed of an inverter a LIFePO4 battery and a LED Green indicator.
Allows permanent EP emergency use of the fixture it is connected to.
The 1h or 3h autonomy can be selected by configuring the fixture.
The batteries take 12h to completely recharge.
LED Green indicator wired to the inverter through single-core cables L= 800mm.
Emergency kit for fixtures that comply with EN 60598-2-22 standard, high risk areas excluded.
Battery size 160x54x30 mm.
Inverter size 165x40x25 mm.

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