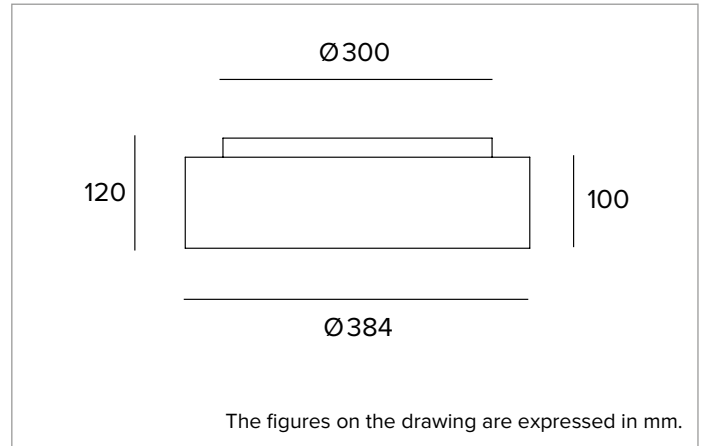


1T6101EL90 | THREESIXTY

Circular LED fixture for suspension mounted installations



		4000K	H(m)	D(m)	E _{max} (lx)
		Ra90			114°
Fixture Power	42W	1	3.09	758	
Source Flux	4956lm	2	6.17	190	
Fixture Flux	3391lm	3	9.26	84	
Efficacy	81lm/W	4	12.35	47	
TS1487	I _{max} =153cd/klm	I _{max}	758cd	5	15.43



SOURCE

The LED Engine is made up of self-cooling circular boards. Tunable White version available on request.

Energy efficiency class: E

Nominal power: 37W

Nominal flux: 4956lm

Colour rendering index: 90

Rf: 89.8

Rg: 98.7

CCT nominal: 4000K

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

OPAL Direct/Indirect Version: High luminance transmission and light diffusion opaline polycarbonate lower diffusive screen. Diffused indirect emission LED Chip On Board.

Emission: UP-DOWN OPAL

Optical efficiency: 68%

Fixture flux: 3391lm

Luminous efficacy: 81lm/W

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

Calendered extruded aluminium body.

Colour and finish: Deep black

Dimensions: D=384mm

Weight: 4.6Kg

Degree of protection: IP20 for recessed part

Degree of protection: IP40 for exposed part

ELECTRICAL CHARACTERISTICS

Integrated electronic ON-OFF power supply. Emergency Pack available on request. Equipped with a rapid connector for mains connection. 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: 42W

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

Suspension installation is possible using a special accessory to be ordered separately.

NOTES

DIRECT/INDIRECT VERSION: Fitted with separate switches. Three different light effects available: direct light, indirect light and mixed direct/indirect light. 110-277Vac version available 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.

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

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Related codes

Suspension



L mm	Colour	Code
2000		1T6282
4000		1T6285

Suspension kit composed of 3 steel cables with an ABS control system.
 Suspension kit compatible with ceiling or wall installations, even inclined.

Power Supply Kit



Driver	Colour	Code
ON-OFF		1T6289EL

Accessory for suspension installation composed of a canopy and 3 or 5 poles complete with a 4000mm power cable.

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