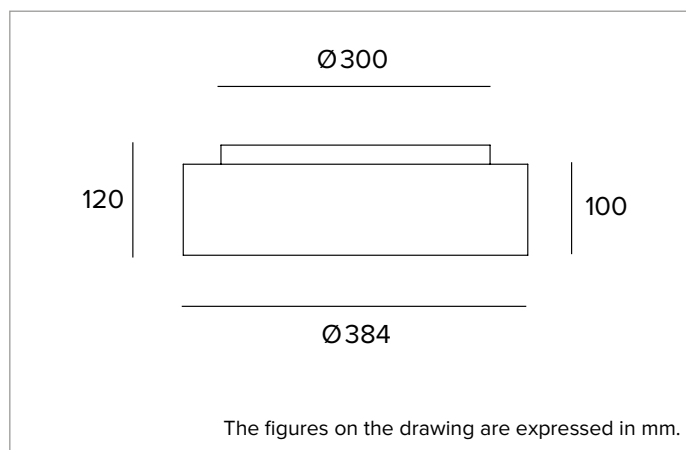


1T6071EL90 | THREESIXTY**Circular LED fixture for ceiling mounted, suspension, recessed, semi-recessed and wall mounted installations**

	4000K	H(m)	D(m)	Emax(lx)		
	Ra90		114°			
	Fixture Power	24W	1	3.09	576	
	Source Flux	2747lm	2	6.17	144	
	Fixture Flux	1663lm	3	9.26	64	
	Efficacy	69lm/W	4	12.35	36	
TS1481	Imax=210cd/klm	Imax	576cd	5	15.43	23

**SOURCE**

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

Energy efficiency class: E

Nominal power: 21W

Nominal flux: 2747lm

Colour rendering index: 90

Rf: 89.8

Rg: 98.7

CCT nominal: 4000K

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

OPAL Direct Version: High luminance transmission and light diffusion opaline polycarbonate lower diffusive screen.

Emission: DOWN OPAL

Optical efficiency: 61%

Fixture flux: 1663lm

Luminous efficacy: 69lm/W

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

Calendered extruded aluminium body.

Colour and finish: Deep black

Dimensions: D=384mm

Weight: 3.6Kg

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: 24W

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

Polycarbonate fixing system is pre-set for ceiling or wall mounted installations. Suspension and recessed installation is possible using a special accessory to be ordered separately.

NOTES

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.

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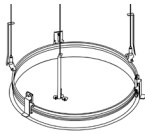
TARGETTI

1T6071EL90 | THREESIXTY

Circular LED fixture for ceiling mounted, suspension, recessed, semi-recessed and wall mounted installations

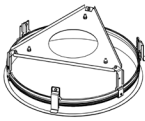
Related codes

Insertion Box



Cutout hole	Dimensions ØxH mm	Colour	Code
Ø410	421x99	●	1T6292

Adjustable frame for semi or completely recessed installation.
Non load bearing frame compatible with all sizes.
Powder coated, extruded, calendered aluminium body.
The outer casing attaches to the ceiling with pre-galvanised steel brackets.
The fixture must then be fixed to the ceiling using a suspension cable with an ABS control system installed in the outer casing.
Minimum ceiling height 230mm.



Cutout hole	Dimensions ØxH mm	Colour	Code
Ø410	421x130	●	1T6304

Frame for semi or completely recessed installation.
Load bearing outer frame measuring 384mm and 590mm.
Powder coated, extruded, calendered aluminium body.
The outer frame attaches to the ceiling with pre-galvanised steel brackets.
Standard Version.

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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