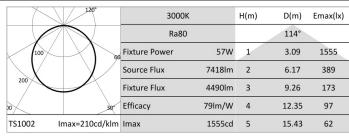
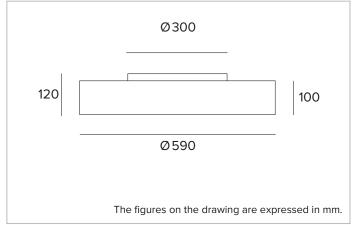
1T6138EL | THREESIXTY

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







SOURCE

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

Energy efficiency class: D Nominal power: 50W Nominal flux: 7418lm Colour rendering index: 80

Rf: 82.9 **Rg:** 97

CCT nominal: 3000K

SDCM: 3

Lifetime 30000h tq+25°C: L95/B10 Lifetime 50000h tq+25°C: L94/B10

ILLUMINOTECHNICAL CHARACTERISTICS

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

Emission: DOWN OPAL Optical efficiency: 61% Fixture flux: 4490lm Luminous efficacy: 79lm/W

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

Calendered extruded aluminium body. Colour and finish: Plaster white Dimensions: D=590mm

Weight: 7.2Kg

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: 57W

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).

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Related codes

Insertion Box



Ø615	627x99	0	1T6294
Cutout hole	Dimensions ØxH mm	Colour	Code

 $\label{lem:Adjustable frame for semi or completely recessed installation. \\$

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
Ø615	627x130	0	1T6306

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	0	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.





	ON-OFF	0	1T6288EL
	Driver	Colour	Code
4			

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

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).