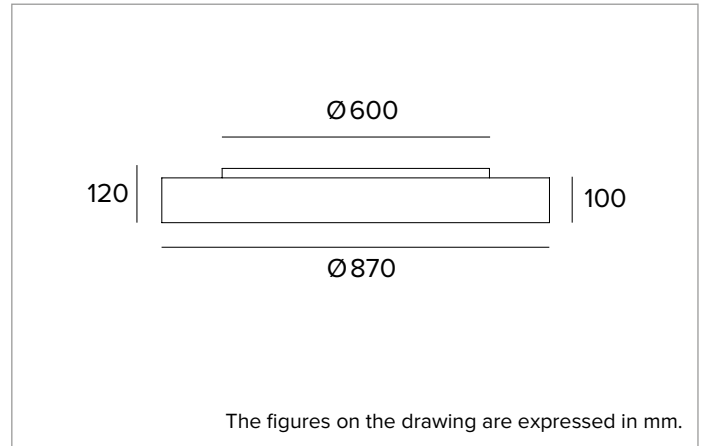


1T6216EL90 | THREESIXTY**Circular LED fixture for ceiling mounted, suspension, recessed, semi-recessed and wall mounted installations**

		3000K	H(m)	D(m)	E _{max} (lx)
		Ra90		114°	
Fixture Power	162W	1	3.09	3911	
Source Flux	18656lm	2	6.17	978	
Fixture Flux	11293lm	3	9.26	435	
Efficacy	70lm/W	4	12.35	244	
TS1482	I _{max} =210cd/klm	I _{max}	3911cd	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: 144W

Nominal flux: 18656lm

Colour rendering index: 90

Rf: 91.4

Rg: 100.8

CCT nominal: 3000K

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: 11293lm

Luminous efficacy: 70lm/W

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

Calendered extruded aluminium body.

Colour and finish: Plaster white

Dimensions: D=870mm

Weight: 12Kg

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.

Fixture Power: 162W

Power supply: 220-240Vac 50/60Hz

Insulation Class: CLASS 1

Type of driver / Control: ON-OFF

Driver included: YES

Class F: YES

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

1T6216EL90 | 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
Ø895	907x99	○	1T6297

Adjustable frame for semi or completely recessed installation.

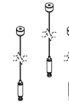
Non load bearing frame compatible with all sizes.

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.

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	○	1T6288EL

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

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