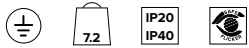
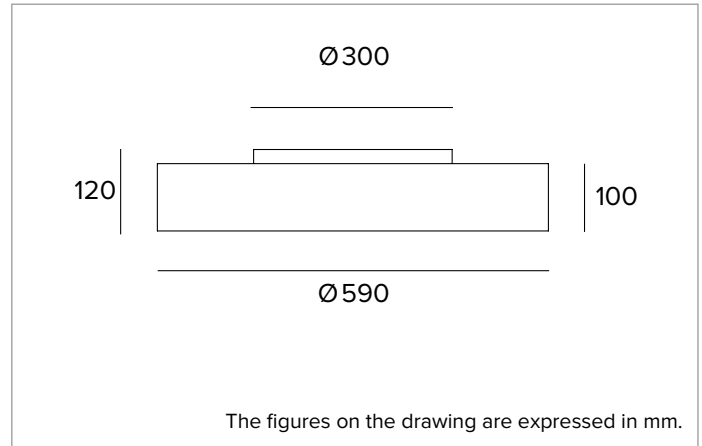


1T6174EL | THREESIXTY**Circular LED fixture for ceiling mounted, suspension, recessed, semi-recessed and wall mounted installations**

		3000K	H(m)	D(m)	E _{max} (lx)
		Ra80		92°	
Fixture Power	35W	1	2.07	1722	
Source Flux	4944lm	2	4.15	430	
Fixture Flux	3574lm	3	6.22	191	
Efficacy	102lm/W	4	8.29	108	
TS1019	I _{max} =348cd/klm	I _{max}	1722cd	5	10.36

**SOURCE**

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

Energy efficiency class: D

Nominal power: 31W

Nominal flux: 4944lm

Colour rendering index: 80

Rf: 82.9

Rg: 97

CCT nominal: 3000K

SDCM: 3

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

UGR Direct Version: Transparent micro prismatic PMMA lower diffusive screen and spreader lens. UGR<19 and L65<3000 cd/m² (EN-12464).

Emission: DOWN UGR

Optical efficiency: 72%

Fixture flux: 3574lm

Luminous efficacy: 102lm/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.

Fixture Power: 35W

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.

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

1T6174EL | 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
Ø615	627x99	○	1T6294

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	○	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	●	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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