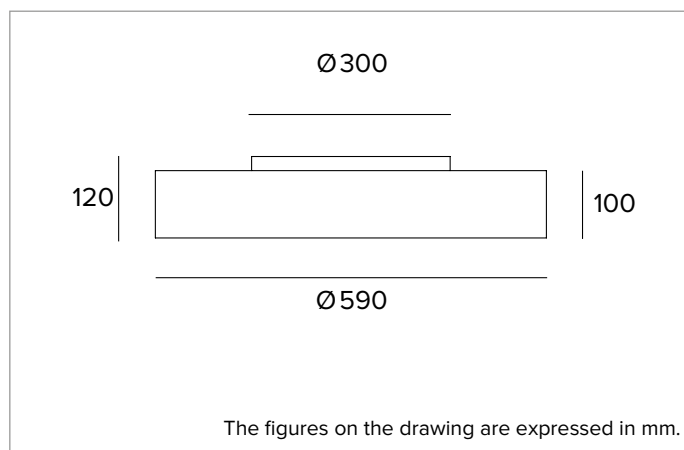


# 1T6187EL | THREESIXTY

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



		4000K	H(m)	D(m)	E <sub>max</sub> (lx)
		Ra80		92°	
Fixture Power	58W	1	2.07	1813	
Source Flux	5956lm	2	4.15	453	
Fixture Flux	4515lm	3	6.22	201	
Efficacy	78lm/W	4	8.29	113	
TS1517	I <sub>max</sub> =304cd/klm	I <sub>max</sub>	1813cd	5	10.37



### SOURCE

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

**Energy efficiency class:** D, F

**Nominal power:** 51W

**Nominal flux:** 5956lm

**Colour rendering index:** 80

**Rf:** 82.6

**Rg:** 95.7

**CCT nominal:** 4000K

**SDCM:** 3

**Lifetime (L80/B10):** >50000h tq +25°C

### ILLUMINOTECHNICAL CHARACTERISTICS

UGR Direct + HALO effect Version: Transparent micro prismatic PMMA lower diffusive screen and spreader lens. Small indirect light component for a backlit effect. UGR<19 and L65<3000 cd/m<sup>2</sup> (EN-12464).

**Emission:** UGR + HALO

**Optical efficiency:** 76%

**Fixture flux:** 4515lm

**Luminous efficacy:** 78lm/W

**Photobiological safety:** Compliant with RG1 low risk group

### MECHANICAL CHARACTERISTICS

Calendered extruded aluminium body.

**Colour and finish:** Plaster white

**Dimensions:** D=590mm

**Weight:** 8.2Kg

**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:** 58W

**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. 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.*

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**TARGETTI**

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

#### Related codes

##### Insertion Box



Cutout hole	Dimensions ØxH mm	Colour	Code
Ø660	670x165	○	<b>1T6404</b>

Casing for semi or completely recessed installation.

Load bearing outer casing measuring 384mm and 590mm.

Powder coated, spun aluminium body.

The outer casing attaches to the ceiling with pre-galvanised steel brackets.

Halo Version.

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