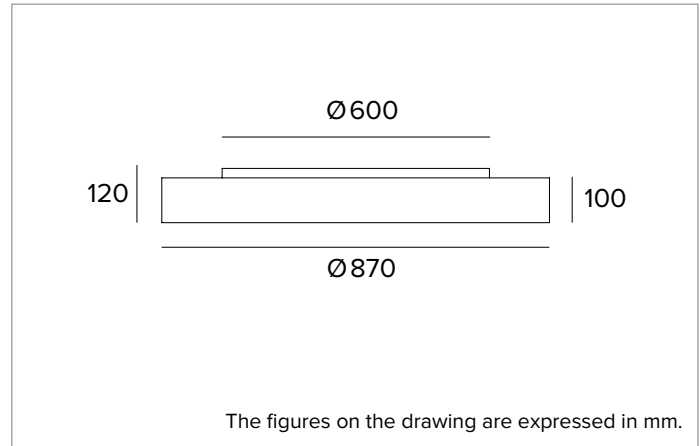


# 1T6235EL90 | THREESIXTY

## Circular LED fixture for suspension mounted installations



		4000K	H(m)	D(m)	Emax(lx)
		Ra90		114°	
Fixture Power	164W	1	3.09	3069	
Source Flux	18766lm	2	6.17	767	
Fixture Flux	12566lm	3	9.26	341	
Efficacy	77lm/W	4	12.35	192	
TS1485	I <sub>max</sub> =164cd/klm	I <sub>max</sub>	3069cd	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:** 146W

**Nominal flux:** 18766lm

**Colour rendering index:** 90

**Rf:** 89.8

**Rg:** 98.7

**CCT nominal:** 4000K

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

### ILLUMINOTECHNICAL CHARACTERISTICS

OPAL Direct/Indirect Version: High luminance transmission and light diffusion opaline polycarbonate lower diffusive screen. Diffused indirect emission LED Chip On Board.

**Emission:** UP-DOWN OPAL

**Optical efficiency:** 67%

**Fixture flux:** 12566lm

**Luminous efficacy:** 77lm/W

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

### MECHANICAL CHARACTERISTICS

Calendered extruded aluminium body.

**Colour and finish:** Plaster white

**Dimensions:** D=870mm

**Weight:** 14Kg

**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:** 164W

**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

Suspension installation is possible using a special accessory to be ordered separately.

### NOTES

DIRECT/INDIRECT VERSION: Fitted with separate switches. Three different light effects available: direct light, indirect light and mixed direct/indirect light. 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**

**1T6235EL90 | THREESIXTY**  
**Circular LED fixture for suspension mounted installations**

**Related codes**

**Suspension**



L mm	Colour	Code
2000		<b>1T6282</b>
4000		<b>1T6285</b>

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		<b>1T6288EL</b>

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

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