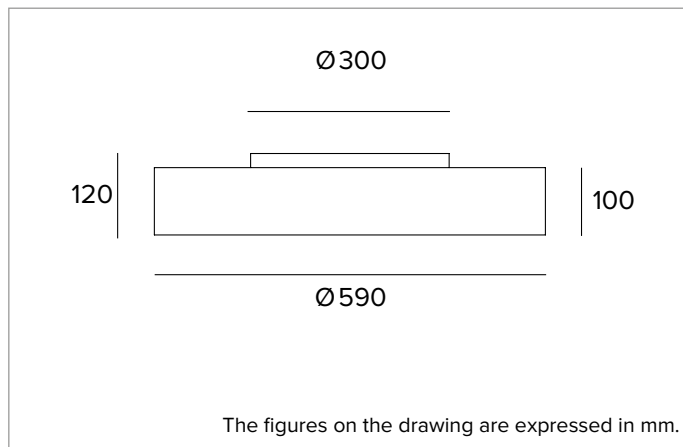


1T6198EL90 | THREESIXTY

Circular LED fixture for suspension mounted installations



		3000K	H(m)	D(m)	E _{max} (lx)
		Ra90		92°	
Fixture Power	54W	1	2.07	1478	
Source Flux	6640lm	2	4.15	369	
Fixture Flux	5227lm	3	6.22	164	
Efficacy	97lm/W	4	8.29	92	
TS1493	I _{max} =223cd/klm	I _{max}	1478cd	5	10.36



SOURCE

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

Energy efficiency class: E

Nominal power: 48W

Nominal flux: 6640lm

Colour rendering index: 90

Rf: 91.4

Rg: 100.8

CCT nominal: 3000K

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

UGR Direct/Indirect Version: Transparent micro prismatic PMMA lower diffusive screen and spreader lens. Diffused indirect emission LED Chip On Board. UGR<19 and L65<3000 cd/m² (EN-12464).

Emission: UP-DOWN UGR

Optical efficiency: 79%

Fixture flux: 5227lm

Luminous efficacy: 97lm/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.

Fixture Power: 54W

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

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.

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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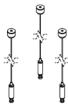
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1T6198EL90 | THREESIXTY

Circular LED fixture for suspension mounted installations

Related codes

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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