

# 1T6228EL | THREESIXTY

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



		3000K	H(m)	D(m)	E <sub>max</sub> (lx)	
		Ra80		114°		
Fixture Power	198W	1	3.09	4549		
Source Flux	22735lm	2	6.17	1137		
Fixture Flux	14173lm	3	9.26	505		
Efficacy	72lm/W	4	12.35	284		
TS1532	I <sub>max</sub> =200cd/klm	I <sub>max</sub>	4549cd	5	15.43	182



### 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:** 176W

**Nominal flux:** 22735lm

**Colour rendering index:** 80

**Rf:** 82.9

**Rg:** 97

**CCT nominal:** 3000K

**SDCM:** 3

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

### ILLUMINOTECHNICAL CHARACTERISTICS

OPAL Direct + HALO effect Version: High luminance transmission and light diffusion opaline polycarbonate lower diffusive screen. Small indirect light component for a backlit effect.

**Emission:** OPAL + HALO

**Optical efficiency:** 62%

**Fixture flux:** 14173lm

**Luminous efficacy:** 72lm/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:** 198W

**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.

### 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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