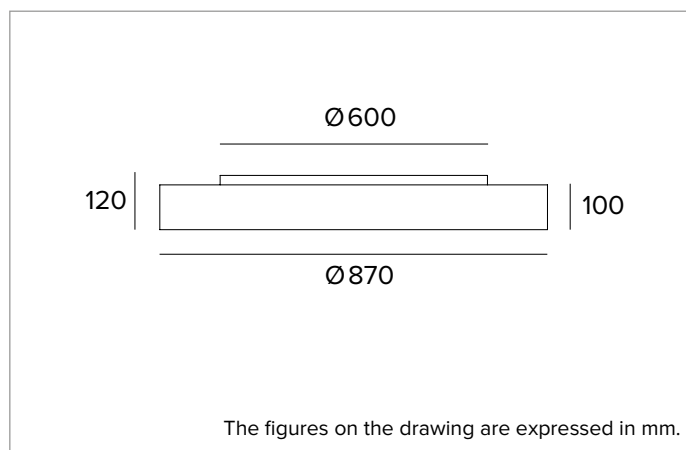


**1T6222EL | THREESIXTY****Circular LED fixture for ceiling, recessed, semi-recessed and wall mounted installations**

|                                                                                   |                             |                  |        |          |       |     |
|-----------------------------------------------------------------------------------|-----------------------------|------------------|--------|----------|-------|-----|
|  | 3000K                       | H(m)             | D(m)   | Emax(lx) |       |     |
|                                                                                   | Ra80                        |                  | 114°   |          |       |     |
|                                                                                   | Fixture Power               | 163W             | 1      | 3.09     | 3405  |     |
|                                                                                   | Source Flux                 | 17280lm          | 2      | 6.17     | 851   |     |
|                                                                                   | Fixture Flux                | 10871lm          | 3      | 9.26     | 378   |     |
|                                                                                   | Efficacy                    | 67lm/W           | 4      | 12.35    | 213   |     |
| TS1529                                                                            | I <sub>max</sub> =197cd/klm | I <sub>max</sub> | 3405cd | 5        | 15.44 | 136 |

**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:** 145W

**Nominal flux:** 17280lm

**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:** 63%

**Fixture flux:** 10871lm

**Luminous efficacy:** 67lm/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:** 163W

**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.*

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**