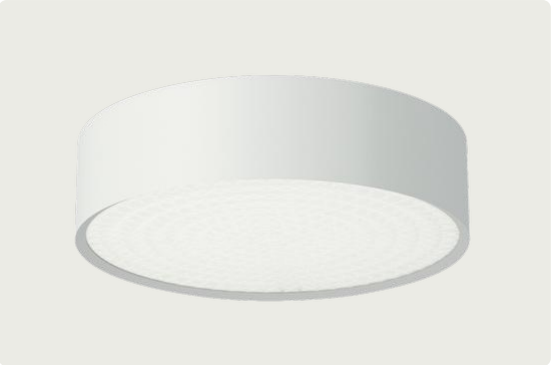
RECESSED LUMINAIRES | CEILING LUMINAIRES | PENDANT LUMINAIRES | WALL MOUNTED LUMINAIRES

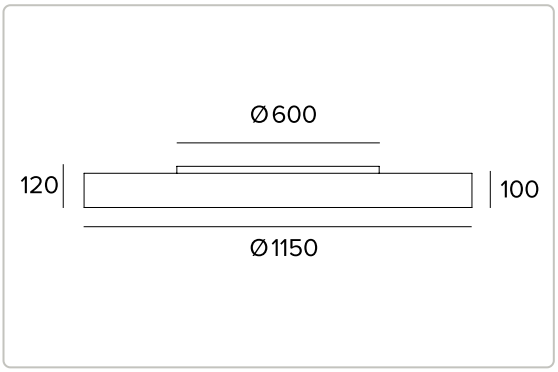
# Threesixty Ø 1150mm



**Code**
## 1T6275DA

| LIGHT COLOUR | LIGHT DISTRIBUTION | OUTPUT |
|---|---|---|
| 4000K<br>80 | Opal | 261W<br>23227lm |

| POWER SUPPLY CONTROL | COLOUR |
|---|---|
| 220-240Vac<br>DALI | |




**The figures on the drawing are expressed in mm.**







| 4000K | | H(m) | D(m) | Emax(lx) |
|---|---|---|---|---|
| Ra80 | | | 114° | |
| Fixture Power | 261W | 1 | 3.09 | 6020 |
| Source Flux | 35163lm | 2 | 6.17 | 1505 |
| Fixture Flux | 23227lm | 3 | 9.26 | 669 |
| Efficacy | 89lm/W | 4 | 12.35 | 376 |
| Imax | 6020cd | 5 | 15.43 | 241 |

## Technical Data

### Concept

Circular LED fixture for suspension mounted installations.

### Source

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

| | |
|---|---|
| Energy efficiency class | D |
| Nominal power | 234W |
| Nominal flux | 35163lm |
| Colour rendering index | 80 |
| Rf | 82.6 |
| Rg | 95.7 |
| CCT nominal | 4000K |
| SDCM | 3 |
| Lifetime (L80/B10) | 100000h tq +25°C |
| Lifetime (L90/B10) | 59000h tq +25°C |

TARGETTI

CCIAA Firenze
Share Capital: € 500.000,00
VAT N. (IT): 01537660480
R.E.A: FI-275656

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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.

## Technical Data

### 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 | Direct/Indirect |
| Optic | Opal |
| Optical efficiency | 66.06% |
| Fixture flux | 23227lm |
| Luminous efficacy | 89lm/W |
| Photobiological safety | Compliant with RG1 low risk group |

### Mechanical characteristics

Calendered extruded aluminium body.

| | |
|---|---|
| Colour and finish | Deep black |
| Dimensions | ØxH 1150x120mm |
| Weight | 24Kg |
| Degree of protection | IP20 for recessed part |
| Degree of protection | IP40 for exposed part |

### Electrical characteristics

Integrated DALI power supply. Emergency Pack available on request. Equipped with a rapid connector for mains connection.

| | |
|---|---|
| Fixture Power | 261W |
| Power supply | 220-240Vac 50/60Hz |
| Insulation Class | CLASS 1 |
| Type of driver / Control | DALI |
| Driver included | YES |
| Ambient temperature | 0°C / +25°C |

### Installation

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

### Notes

Casambi control system available using a dedicated accessory. DIRECT/INDIRECT VERSION: Fitted with separate switches. Three different light effects available: direct light, indirect light and mixed direct/indirect light. Check mounting instructions to verify the quantity of DALI drivers installed. 110-277Vac version available on request. Commissioning of the control system via free APP; the intervention of a specialist technician can be quoted on request.

### Regulations and Certifications

CE

### Warranty

5 years.

## Technical Data

## Warning

Luminaire designed for disposal/recycling at end-of-life. Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.

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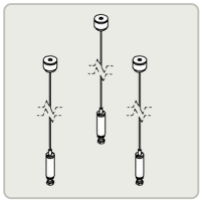
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## Related codes

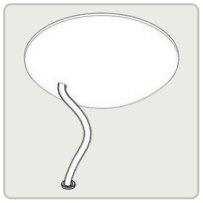
### Suspension



| CODE | COLOUR | L |
|---|---|---|
| 1T6282 | | 2000mm |
| 1T6285 | | 4000mm |

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



| CODE | COLOUR | DRIVER |
|---|---|---|
| 1T6289DA | | DALI |

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

## Accessories

### Control systems



| CODE |
|---|
| 2T0131 |

IP20 Extender for wireless control of LED driver with dimming DALI (or 1-10V) interface based on Casambi technology.
It has a DALI2 output with the capacity to control up to 40 lighting fixtures.
With the addition of a further external BUS DALI power supply it is possible to control up to 64 fixtures.
IP20 Extender is preset to the DALI broadcast profile, meaning all the luminaires connected to it are dimmable at the same level.
In addition to the DALI broadcast other operating modes are available, such as:

- EXTENDER DALI 8CH
- EXTENDER DALI Tunable White
- EXTENDER 0/1-10V
- EXTENDER DALI 4CH
- EXTENDER DALI DT8 Tunable White

If different from the preset mode, the desired operating profile must be set directly by the user before coupling the extender to the Casambi network.
LxHxP=130x22x30mm.



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