

FLOS

FA523273 Opal

Tau Opal L 1554

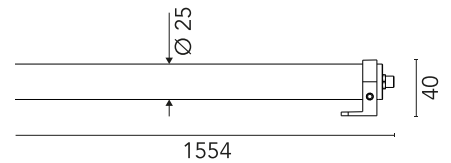
Designed by FLOS Outdoor



LED light source included. Screw connector at the tube's end. 24V dc remote electric power supply and individual or series feeding cables, to be ordered separately. Adjustable light intensity. Opal polycarbonate diffuser. Adjustable light intensity.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)



Main specifications

| | |
|-------------------|----------------------|
| EAN | 8054793640532 |
| Mounting | Ceiling, Wall |
| Environments | Outdoor wet location |
| LED type | Power LED |
| Power (W) | 15 |
| System power (W) | 15 |
| Source flux (lm) | 1260 |
| Lumen Output (lm) | 589 |

Physical

| | |
|---------------------|-------|
| Colour | Opal |
| Orientation | Fixed |
| Net weight (kg) | 0.91 |
| Package height (mm) | 1600 |
| Package width (mm) | 73 |
| Package length (mm) | 73 |
| Package volume (m3) | 0.01 |
| IP internal | 65 |

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[Mounting instructions](#) ZIP

Photometric Files

[LDT / IES](#) ZIP

Technical Drawings

[2D](#) ZIP

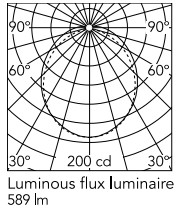
[3D](#) ZIP



Ecodesign and Energy Labelling



Schematic light drawing



Beam Angle: 110°

| h(m) | E(lx) | D(m) |
|------|-------|-------|
| 1 | 200 | 2.84 |
| 2 | 50 | 5.69 |
| 3 | 22 | 8.53 |
| 4 | 13 | 11.38 |
| 5 | 8 | 14.22 |

Photometric

| | |
|------------------------|-----------|
| Light distribution | Symmetric |
| CCT (K) | 2700 |
| CRI> | 80 |
| Beam angle C0-180 (°) | 100 |
| Beam angle C90-270 (°) | 110 |
| Extreme cut off | No |

Electrical

| | |
|--------------------|---|
| Insulation class | III |
| Main voltage (Vac) | 24 |
| Power supply | Remote excluded |
| Power supply type | Non Dimmable, Dimmable 1-10V, Dimmable DALI 1 |
| Emergency | No |

Notes

Please check with your referent person in our Front Office if a code modification is needed to meet the required certification compliance

Accessories & Power Supply



REQUIRED
Accessory

FA172

Supply Cable Tau Tube L 2000
mm Single Connector



OPTIONAL
Power supply

RF25752

Power supply 24Vdc 20W / 220-
240V IP67 Class II selv. Non
Dimmable



OPTIONAL
Power supply

RF25750

Power supply 24Vdc 17W / 110-
240V (15W@110V) IP20 Class II
selv. Dimmable Push-Dimm Or
1.10V



OPTIONAL
Power supply

F990B21A000

Power supply 17W/110÷240V
-24Vdc (15W@110V) IP67 Class II
Selv. Dimmable Push-Dimm Or
1.10V



OPTIONAL
Accessory

FA173

Supply Cable Tau Tube L 80 mm
Double Connector



OPTIONAL
Accessory

FA174

Supply Cable Tau Tube L 200 mm
Double Connector



OPTIONAL
Power supply

F990B27A000

Power supply 24Vdc 70W / 220-
240V IP67 Class I selv. Non
Dimmable



OPTIONAL
Power supply

F990B28A000

Power supply 24Vdc 50W / 220-
240V IP67 Class I selv. Non
Dimmable



OPTIONAL
Power supply

F990B29A000

Power supply 24Vdc 100W / 220-
240V IP67 Class I selv.Non

Dimmable