

FLOS

FA523032 Opal

Tau Opal L 554

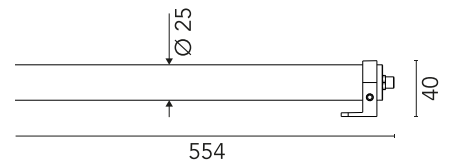
Designed by FLOS Outdoor



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	8054793640310
Mounting	Ceiling, Wall
Environments	Outdoor wet location
LED type	Power LED
Power (W)	5
System power (W)	5
Source flux (lm)	420
Lumen Output (lm)	196

Physical

Colour	Opal
Orientation	Fixed
Net weight (kg)	0.41
Package height (mm)	720
Package width (mm)	73
Package length (mm)	73
IP internal	65

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[Mounting instructions](#) ZIP

Photometric Files

[LDT / IES](#) ZIP

Technical Drawings

[2D](#) ZIP

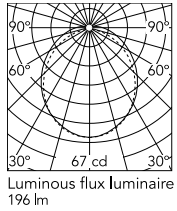
[3D](#) ZIP



Ecodesign and Energy Labelling



Schematic light drawing



h(m)	E(lx)	D(m)
1	67	2.84
2	17	5.69
3	7	8.53
4	4	11.38
5	3	14.22

Photometric

Light distribution	Symmetric
CCT (K)	4000
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

RF25757

Power supply 24V 10W / 110-
240V IP67 Class II selv. Non
Dimmable



OPTIONAL
Power supply

RF25752

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



OPTIONAL
Power supply

RF25747

Power supply 24V 10W /110-240V
IP20 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

RF25748

Power Supply dual function C.V.
Vout 24Vdc 8W, Vin 220±240V
C.C. Iout 350mA: 8W, Vin
220±240V IP 65 Class II Selv. NON
Dimmable



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