

FLOS

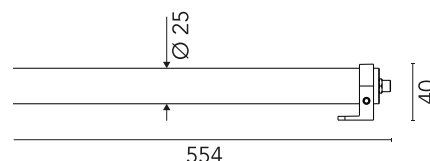
FA523033 Opal

Tau Opal L 554 NEW

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	8054793640334
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

Download

Mounting instructions [ZIP](#)

Photometric Files

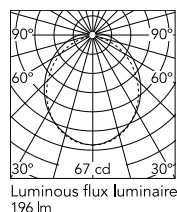
LDT / IES [ZIP](#)

Technical Drawings

2D [ZIP](#)

3D [ZIP](#)

Schematic light drawing



Beam Angle: 110°

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

Luminous flux luminaire
196 lm

Ecodesign and Energy Labelling

Replaceable (LED only)
light source by a
professional

Photometric

Light distribution	Symmetric
CCT (K)	3000
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
RF25757
Power supply 24V 10W / 110-
240V IP67 Class II selv. Non
Dimmable



OPTIONAL
Power supply
RF25748
Power supply dual function Vout
24Vdc: 8W/100÷240V Iout
350ma: 6x1W/100÷240V IP65
Class II selv. Non Dimmable



OPTIONAL
Power supply
F990B27A000
Power supply 24Vdc 70W / 220-
240V IP67 Class I selv. Non
Dimmable



OPTIONAL
Power supply
RF25747
Power supply 24V 10W /110-
240V IP20 Class II selv. Non
Dimmable



OPTIONAL
Power supply
RF25754
'Power supply dual function Vout
24Vdc: 8W/100÷240V Iout
350ma: 6x1W/100÷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
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

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



OPTIONAL
Power supply

F990B21A000

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