



Spine T 2 Ultra

Designed by Vincent Van Duysen, 2021



Power LED source included. Equipped with an integrated snoot for higher visual comfort: the asymmetrical cut visor is available as an accessory. Collimators are available as an accessory to modify the beam opening. Integrated electric power supply 220-240 V ON/OFF and adjustable 1-10 V or DALI. Integrated support for pole fixing, for poles with a diameter between 60 and 120 mm and a maximum thickness of 3 mm. Equipped with a 5 m neoprene cable (10 m upon request) for remote connection. To guarantee its water tightness, it is recommended to use flexible cables designed for outdoor use.

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

BOOK AN APPOINTMENT

Ø35 60<Ø<180

Main specifications

EAN	8054793446578
Mounting	Pole Top
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
System power (W)	10.5
Source flux (lm)	920
Lumen Output (lm)	715

Physical

Colour	Grey
Orientation	Adjustable
Rotation (°)	45
Longitudinal tilting (°)	165
Net weight (kg)	2.5
Package height (mm)	205
Package width (mm)	265
Package length (mm)	290
Package volume (m3)	0.02
IP internal	66

Download

Mounting instructions

<u>↓</u> ZIP

Photometric Files

LDT / IES

<u>↓</u> ZIP

Technical Drawings

2D ₹ ZIP















https://professional.flos.com/en/global/product/spine-t-2-ultra-f02612ca006/

F02612CA006

Schematic light drawing



Bean	n Angle:	27°
h(m)	E(lx)	D(m)
1	2964	0.48
2	741	0.97
3	329	1.45
4	185	1.93
5	119	2 41

Luminous flux luminaire 715 lm

Photometric

Light distribution	Symmetric
CCT (K)	2700
CRI>	80
Beam angle C0-180 (°)	28
Beam angle C90-270 (°)	28

Electrical

Insulation class	1
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Dimmable	No
Power supply type	Non Dimmable
Dimming interface	Not Dimmable

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **E**



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

Notes

5 m neoprene cable (10 m upon request) for remote connection.

Accessories & Power Supply



REQUIRED Pole

E42/180

Pole Ø76 mm h 3500 mm(with Base)



REQUIRED Pole

-Δ2500e

Pole Ø76 mm h 3500 mm (+500 mm In-ground)



REQUIRED Pole

EA2/1906

Pole Ø76 mm h 4500 mm(with Base)



REQUIRED Pole

FA414006

Pole Ø 102 mm h 4000 mm With Base



REQUIRED Pole

FA414506

Pole Ø 102 mm h 4000 mm (+500 mm In-ground)



REQUIRED Pole

FA415006

Pole Ø 102 mm h 5000 mm With Base



REQUIRED Pole

FA415506

Pole Ø 102 mm h 5000 mm (+500 mm In-ground)



REQUIRED Pole

FA25106

Pole Ø76 mm h 4500 mm (+500 mm In-ground)



OPTIONAL Accessory

F990C00A00C

2 way terminal block 4 poles IP68 H20 stop. (ø5,5÷12mm cable)



OPTIONAL Accessory

FΔ116

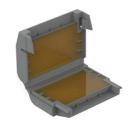
Base Plate and Fixing Bolts for Pole Ø 102 mm h 4000/5000 mm with Base



OPTIONAL Accessory

F0267050006

Visor



OPTIONAL Accessory

F990C110000

Gelbox IPX8 for splicing connectors



OPTIONAL Accessory

F026Z060000

Honeycomb Louvre



OPTIONAL Accessory

F990G300000

Base plate with Bolts for Pole \emptyset 76 mm h 3000/4000 mm with Base



OPTIONAL Accessory

F990C010000

3/4 way terminal block 4 poles IP68 H2O stop. (ø5,5÷12mm cable)



OPTIONAL Accessory

F029Z020000

Converter Spine 2 Optic Medium Flood



OPTIONAL Accessory

F0297021000

Converter Spine 2 Optic Flood



OPTIONAL Accessory

F029Z022000

Converter Spine 2 Optic Wide Flood



OPTIONAL Accessory

F0297023000

Converter Spine 2 Optic Elliptic 1



OPTIONAL Accessory

F029Z024000

Converter Spine 2 Optic Elliptic 2



OPTIONAL Accessory

F029Z025000

Converter Spine 2 Optic Wall