



F02514CAU18 Deep Brown

# Spine T 1 Ultra

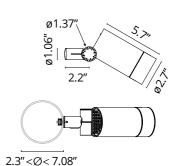
Designed by Vincent Van Duysen, 2021



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 ON/OFF. 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?

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# Main specifications

EAN	8054793736655
Mounting	Pole Top, Wall, Ground, Floor
Environments	Outdoor wet location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
System power (W)	7.9
Source flux (lm)	174
System flux (lm)	149

# Physical

Color	Deep Brown
Rotation (°)	360
Longitudinal tilting (°)	270
Cord length (in)	196.850
Net weight (lb)	1.98
Package height (in)	10.43
Package width (in)	11.42
Package length (in)	8.07
Package volume (in)	961.37
IP internal	66
IP external	66

### Download

Family spec sheet	$\overline{\uparrow}$	ZII
Mounting instructions	$\overline{\mathbf{A}}$	ZII

### Photometric Files

LDT / IES



# **Technical Drawings**

2D	<b>⊥</b> ZIP
3D	<b>₹</b> ZIP













https://professional.flos.com/en-US/us/product/spine-t-1-ultra-f02514cau18/

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# Schematic light drawing



Bear	m Angle:	24
h(m)	E(lx)	D(n
1	2626	0.4
2	657	0.8
3	292	1.2
4	164	1.6
	105	2 1

	Luminous 536 lm	flux	luminaire	
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### Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	80

#### Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	110-127
Driver	Integrated
Dimmable	No
Dimming 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**





F029Z010000

Converter Spine 1 Optic Medium Flood



OPTIONAL Accessory

F029Z011000

Converter Spine 1 Optic Flood



OPTIONAL Accessory

F029Z012000

Converter Spine 1 Optic Wide Flood



OPTIONAL Accessory

F029Z01300

Converter Spine 1 Optic Elliptic 1



### OPTIONAL Accessory

F0297014000

Converter Spine 1 Optic Elliptic 2



# OPTIONAL Accessory

F0297015000

Converter Spine 1 Optic Wall Washer



# OPTIONAL Accessory

F0257060000

Honeycomb Louvre



### OPTIONAL Accessory

F0257050018

Visor