

FLOS

■ F02602CA030 Black

Spine T 2 Absolute

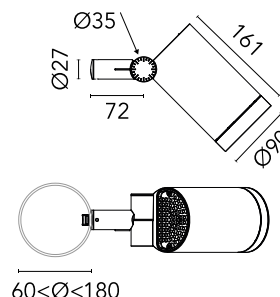
Designed by Vincent Van Duysen, 2021



LED COB light source integrated. 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



Main specifications

EAN	8054793443768
Mounting	Pole Top
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	LED array
Number of lamps	1
System power (W)	19.5
Source flux (lm)	2197
Lumen Output (lm)	2026

Physical

Colour	Black
Orientation	Adjustable
Rotation (°)	45
Longitudinal tilting (°)	165
Net weight (kg)	2.5
Package volume (m3)	0.02
IP internal	66

Download

Mounting instructions [↓ ZIP](#)

Photometric Files

LDT / IES [↓ ZIP](#)

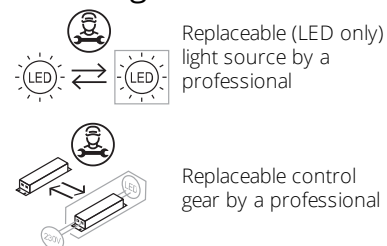
Technical Drawings

2D [↓ ZIP](#)

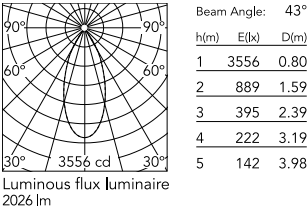
3D [↓ ZIP](#)



Ecodesign and Energy Labelling



Schematic light drawing



Photometric

Light distribution	Symmetric
CCT (K)	2700
CRI>	80
Beam angle C0-180 (°)	43
Beam angle C90-270 (°)	43

Electrical

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

Notes

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

Accessories & Power Supply



REQUIRED Pole

FA24806
Pole Ø76 mm h 3500 mm(with Base)



REQUIRED Pole

FA24833
Pole Ø76 mm h 3500 mm(with Base)



REQUIRED Pole

FA25006
Pole Ø76 mm h 3500 mm (+500 mm In-ground)



REQUIRED Pole

FA25033
Pole Ø76 mm h 3500 mm (+500 mm In-ground)



REQUIRED Pole

FA24906
Pole Ø76 mm h 4500 mm(with Base)



REQUIRED Pole

FA24933
Pole Ø76 mm h 4500 mm(with Base)



REQUIRED Pole

FA25106
Pole Ø76 mm h 4500 mm (+500 mm In-ground)



REQUIRED Pole

FA25133
Pole Ø76 mm h 4500 mm (+500 mm In-ground)



REQUIRED
Pole

FA414006

Pole Ø 102 mm h 4000 mm With
Base



REQUIRED
Pole

FA414033

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

FA414533

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

FA415033

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

FA415533

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



REQUIRED
Pole

F026Z210006

Pole Ø76 mm h 4000 mm Whith
Base



REQUIRED
Pole

F026Z210018

Pole Ø76 mm h 4000 mm Whith
Base



REQUIRED
Pole

F026Z210033

Pole Ø76 mm h 4000 mm Whith
Base



REQUIRED
Pole

F026Z230006

Pole Ø76 mm h 4000 mm (+500
mm In-ground)



REQUIRED
Pole

F026Z230018

Pole Ø76 mm h 4000 mm (+500
mm In-ground)



REQUIRED
Pole

F026Z230033

Pole Ø76 mm h 4000 mm (+500
mm In-ground)



REQUIRED
Pole

F026Z220006

Pole Ø76 mm h 3000 mm (+500
mm In-ground)



REQUIRED
Pole

F026Z220018

Pole Ø76 mm h 3000 mm (+500
mm In-ground)



REQUIRED
Pole

F026Z220033

Pole Ø76 mm h 3000 mm (+500
mm In-ground)



REQUIRED
Pole

F026Z200006

Pole Ø76 mm h 3000 mm With
Base



REQUIRED
Pole

F026Z200018

Pole Ø76 mm h 3000 mm With
Base



REQUIRED
Pole

F026Z200033

Pole Ø76 mm h 3000 mm With
Base



OPTIONAL
Accessory

F990C00A000

2 way terminal block 4 poles IP68
H20 stop. (Ø5,5÷12mm cable)



OPTIONAL
Accessory

F990C010000

3/4 way terminal block 4 poles
IP68 H20 stop. (Ø5,5÷12mm
cable)



OPTIONAL
Accessory

F990G300000

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



OPTIONAL
Accessory

FA116

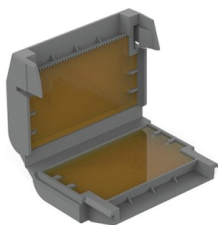
Base Plate and Fixing Bolts for
Pole Ø 102 mm h 4000/5000
mm with Base



OPTIONAL
Accessory

F026Z060000

Honeycomb Louvre



OPTIONAL
Accessory

F990C110000

Gelbox IPX8 for splicing
connectors