

FLOS

09.4956.14ADA Black

UT Spot Track Wall-Washer Ø 86 Dali Version

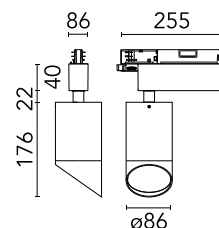
Designed by FLOS Architectural, 2017



Spotlight to be installed on 3-phase track. with LED light source. 220-240V, 50-60Hz power supply integrated.

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

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Main specifications

Mounting	Track
Environments	Indoor dry location
Light Source Type	LED
LED type	LED array
Lamp category	LED
Iicos	No
Bulb finish	Clear
Number of heads	1
Power (W)	32.8
System power (W)	32.8
Source flux (lm)	3506
System flux (lm)	2204

Physical

Colour	Black
Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Spot diameter (mm)	86
Net weight (kg)	1.18
IP internal	20
IP external	20

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Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

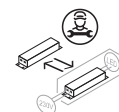
Technical Drawings

[Bim](#) [↓ ZIP](#)

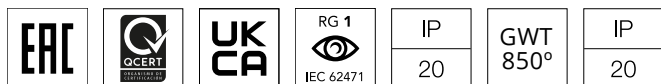
Ecodesign and Energy Labelling



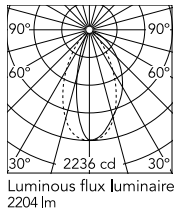
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional



Schematic light drawing



Beam Angle:	50°		
h(m)	E(lx)	D(m)	
1	2236	0.98	
2	559	1.97	
3	248	2.95	
4	140	3.94	
5	89	4.92	

Photometric

Light distribution	Symmetric
CCT (K)	4000
CRI>	90
Beam angle C0-180 (°)	50
Beam angle C90-270 (°)	56

Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	220-240V
Alternating current voltage (Vac)	230
LED current (mA)	900
Driver	Integrated
Dimmable	Yes
Dimming type	Dimmable DALI 1
Dimming interface	Remote Dimmable (Dimmer Not Included)
Emergency type	No

Notes

FLOS three-phase lighting track luminaires are designed and fully tested for tracks recommended by FLOS. Compatibility is guaranteed with three-phase track produced by Nordic Aluminium. Compatibility with Eutrac under request. FLOS three-phase DALI track luminaires are designed for Pulse DALI from Nordic Aluminium.