FLOS

04.6470.20B Matte White

Battery Trim Small 1L

Designed by F.A. Porsche, 2014

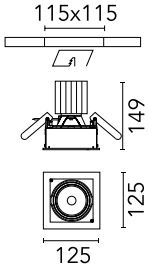


LED - LED array - 16.5W - 1768lm - 3000K - CRI> 80 - Beam° 29

Recessed luminaire with LED light source. Power supply not included.

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

BOOK AN APPOINTMENT



Main specifications

Mounting	Ceiling recessed
Enviroment	Indoor dry location
LED type	LED array
Lamp category	LED
Ilcos	No
Number of heads	1
Power (W)	16.5
Source flux (lm)	2698.17
System flux (lm)	1768

Physical

Colour	Matte White
Trim	No
Orientation	Adjustable
Rotation (°)	40
Recessed depth (mm)	149
Net weight (kg)	0.76
IP	20
IP external	20

Download

Mounting instructions PDF

Photometric Files

LDT / IES ZIP

Technical Drawings

2D ZIP

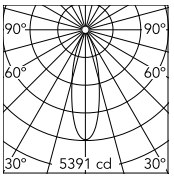
3D ZIP

EAC CE RETILAP UK CA 03 IP 20 GWT 850° IP 20

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Schematic light drawing



Luminous flux luminaire
1768 lm (EXTREME CUT OFF)

Beam Angle: 29°

h(m)	E(lx)	D(m)
1	5391	0.52
2	1348	1.04
3	599	1.56
4	337	2.08
5	216	2.59

Photometric

Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	29

Electrical

Insulation class	III
Frequency (Hz)	50/60
Driver	Remote excluded
Dimmable	Yes
Dimming type	Non Dimmable, Dimmable DALI 2, Dimmable Casambi, Dimmable 1-10V, Dimmable DALI 1, Mains Cut Dimming
Emergency type	No

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OPTIONAL
Accessory

08.8503.67.OD

RED FILTER



OPTIONAL
Accessory

08.8503.64.OD

BLUE FILTER



OPTIONAL
Accessory

Optical

08.8495.14

Honeycomb



OPTIONAL
Accessory

08.8503.65.OD

SKY BLUE FILTER



OPTIONAL
Accessory

08.8503.66.OD

AMBER FILTER



OPTIONAL
Accessory

08.8503.69

HOT LIGHT



OPTIONAL
Accessory

08.8503.CL

COLD LIGHT



OPTIONAL
Accessory

08.8503.DL

DAYLIGHT

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OPTIONAL
Accessory

08.8503.ND

NEODIMIUM



OPTIONAL
Power supply

60.9188

Continuous current power supply of 13-20W, 110/240V - 50/60Hz with power current selected through adjustable 300 mA - 15W / 350 mA - 18W / 400/ 450/ 500/ 550/ 600/ 650/ 700/ 750/ 800/ 850/ 900 mA - 15W. switch. 0/1-10V or push dimming



OPTIONAL
Power supply

Electrical

60.9222

Continuous current power supply of 12-20W, 110/240V - 50/60Hz with power current selected through adjustable 250mA - 12W / 350mA - 17W / 400mA - 19W / 450 / 500/ 550 / 600 / 700mA - 20W regulable Dali 1 & Dali 2



OPTIONAL
Power supply

60.9467

Continuous current power supply, Mains dimming (AC phase-cut dimming), leading & trailing edge 220/240V - 50/60Hz, 250mA - 12W / 300mA - 14W / 350mA - 17W / 400mA - 19W / 450 / 500 / 600 / 650 / 700 / 750 / 800 / 850 / 900mA - 20W



OPTIONAL
Power supply

60.9207

Continuous current power supply, dimmable Casambi 220/240V-50/60Hz, 300mA-16W / 350mA-18,5W / 400mA-21,5W / 450mA-24W / 500mA-27W / 600mA-32W / 650mA-35W / 700mA-36W /750 /800 /900 /1000 /1050mA - 38W



OPTIONAL
Power supply

60.9160

Non dimmable continuous current power supply of 220/240V - 50/60Hz with power current selected through adjustable with switch 200 mA - 8,5W / 300 mA - 13W / 350 mA - 15W / 400 mA - 17,5W / 450 mA - 19,5W / 500 mA - 22W

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