

FLOS

03.0800.40A White

Johnny 120 Light Source

UPGRADE

Designed by FLOS Architectural, 2017



Recessed luminaire with LED light source. Power supply not included. One driver is needed per each light source.

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

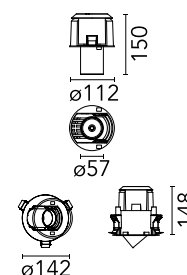
BOOK AN APPOINTMENT

Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	LED array
Lamp category	LED
Number of lamps	1
Power (W)	18
System power (W)	20

Physical

Colour	White
Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	40
Transversal tilting (°)	40
Net weight (kg)	0.5
IP internal	20



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Mounting instructions

↓ PDF



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
Beam angle C0-180 (°)	21
Beam angle C90-270 (°)	21
UGR _L	<10

Electrical

Insulation class	III
Frequency (Hz)	50/60
Forward voltage (V)	36
LED current (mA)	500
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Non Dimmable, Dimmable DALI 2, Dimmable Casambi, Dimmable 1-10V, Dimmable DALI 1, Mains Cut Dimming

Notes

With accesories set maximum current at 450mA

Accessories & Power Supply



REQUIRED
Power supply
Electrical

60.9188
Continuous current power supply of 13-20W, 110*/240V - 50/60Hz with current selected through adjustable 200 mA - 13W / 300 mA - 15W / 350 mA - 18W / 400 / 450 / 500 / 550 / 600 / 650 / 700 / 750 / 800 / 850 / 900 mA - 20W. switch. 0/1-10V or push.



REQUIRED
Power supply
Electrical

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 / 250mA - 11W / 300 mA - 13W / 350 mA - 15W / 400 mA - 17,5W / 450 mA - 19,5W / 500 mA - 22W



REQUIRED
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



REQUIRED
Power supply
Electrical

60.9467
20W Constant current power supply, AC phase-cut adjustable, trailing & leading edge dimming (mains dimming), 220/240V - 50/60Hz, with dip-switch programmable power supply current. Output current: 900mA - 20W / 850mA - 20W / 800mA - 20W / 750mA - 20W / ...



REQUIRED
Frame
Installation

08.0500.00
Johnny 120 Square 1L – Recessed Universal Frame



REQUIRED
Frame
Installation

08.0501.00
Johnny 120 Square 2L – Recessed Universal Frame



REQUIRED
Frame
Installation

08.0505.00
Johnny 120 Round 1L – Recessed Universal Frame



REQUIRED
Frame
Installation

08.0506.14
Johnny 120 Semi-Recessed 1L Square Frame



REQUIRED
Frame

Installation

08.0506.40

Johnny 120 Semi-Recessed 1L
Square Frame



REQUIRED
Frame

Installation

08.0506.CE

Johnny 120 Semi-Recessed 1L
Square Frame



REQUIRED
Frame

Installation

08.0506.TK

Johnny 120 Semi-Recessed 1L
Square Frame



REQUIRED
Frame

Installation

08.0507.14

Johnny 120 Semi-Recessed 2L
Square Frame



REQUIRED
Frame

Installation

08.0507.40

Johnny 120 Semi-Recessed 2L
Square Frame

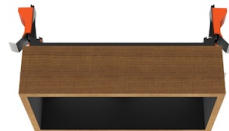


REQUIRED
Frame

Installation

08.0507.CE

Johnny 120 Semi-Recessed 2L
Square Frame



REQUIRED
Frame

Installation

08.0507.TK

Johnny 120 Semi-Recessed 2L
Square Frame

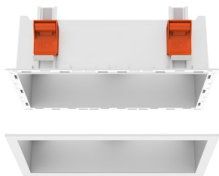


REQUIRED
Frame

Installation

08.0550.00

Johnny 120 Square 1L -
Recessed Universal Frame



REQUIRED
Frame

Installation

08.0551.00

Johnny 120 Square 2L –
Recessed Universal Frame

REQUIRED
Frame

Installation

08.0555.00

Johnny 120 Round 1L – Recessed
Universal Frame

REQUIRED
Frame

Installation

08.0556.14

Johnny 120 Semi-Recessed 1L
Square Frame

REQUIRED
Frame

Installation

08.0556.40

Johnny 120 Semi-Recessed 1L
Square Frame



REQUIRED
Frame

Installation

08.0556.CE

Johnny 120 Semi-Recessed 1L
Square Frame

REQUIRED
Frame

Installation

08.0556.TK

Johnny 120 Semi-Recessed 1L
Square Frame

REQUIRED
Frame

Installation

08.0557.14

Johnny 120 Semi-Recessed 2L
Square Frame

REQUIRED
Frame

Installation

08.0557.40

Johnny 120 Semi-Recessed 2L
Square Frame



REQUIRED
Frame

Installation

08.0557.CE

Johnny 120 Semi-Recessed 2L
Square Frame

REQUIRED
Frame

Installation

08.0557.TK

Johnny 120 Semi-Recessed 2L
Square Frame

REQUIRED
Power supply

Electrical

60.9207

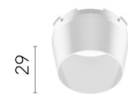
Casambi continuous current
power supply, dimmable
220/240V - 50/60Hz, 300mA -
16W / 350mA - 18,5W / 400mA -
21,5W / 450 mA - 24W / 500mA -
27W / 600mA - 32W / 650 mA -
35W / 700 mA - 36W /750 /800
/900 /1000 /1050 /1200 mA -
38W.

OPTIONAL
Accessory

Optical

08.0526.00

Snoot shielding cone



OPTIONAL
Accessory

Optical

08.8428.00

Honeycomb

OPTIONAL
Accessory

Optical

08.8431.00

Elliptical lens

OPTIONAL
Accessory

Optical

08.8432.00

Flood lens

OPTIONAL
Accessory

Optical

08.0526.40

Snoot shielding cone



OPTIONAL
Accessory

Optical

08.0526.BW

Snoot shielding cone