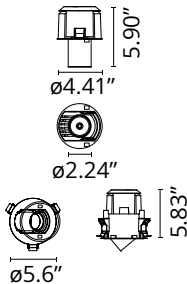


Johnny 120 Light Source

Designed by FLOS Architectural



LED luminaire for recessed mounting into plasterboard ceilings. Illumination system consisting of one or two adjustable lights in a recessed version (trimmed or trimless) or in a semi recessed version. Available in round and square versions. The Johnny 120 is supplied with two frame rings (black and white), which should be fitted to the product if a trimmed version is required, or without, if a Trimless version is required. An exclusive, easy and adjustable system that enables an accurate adjustment of the light beam.



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
Number of lamps	1
Power (W)	18
Source flux (lm)	1885.5
System flux (lm)	1531

Physical

Color	White
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	40
Transversal tilting (°)	40
Recessed depth (in)	6.3
Net weight (lb)	1.11
Package volume (in)	916
IP internal	20

Download

Family spec sheet

ZIP

Mounting instructions

PDF

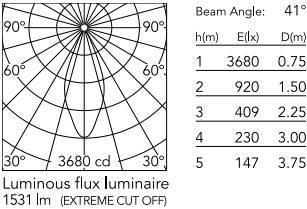
Photometric Files

LDT / IES

ZIP



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
Beam angle C0-180 (°)	41
Beam angle C90-270 (°)	41
UGR _L	<16

Electrical

Frequency (Hz)	50/60
Main voltage (Vac)	277
LED current (mA)	450
Driver	Remote included
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming range (%)	1-100
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Pre-installation frame box must be ordered separately.

Accessories & Power Supply



REQUIRED
Accessory
Optical

08.0526.00

Snoot shielding cone



REQUIRED
Accessory
Optical

08.8428.00

Honeycomb



REQUIRED
Accessory
Optical

08.8431.00

Elliptical lens



REQUIRED
Accessory
Optical

08.8432.00

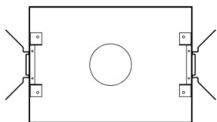
Flood lens



REQUIRED
Accessory
Optical

08.0526.40

Snoot shielding cone



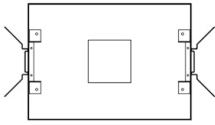
OPTIONAL
Housing and Hanger Bar
TRAY-0025
Registration Tray - non electrical,
place holder for non IC new
construction, Johnny 120 Round
Trim/Trimless, Ø5.31"



OPTIONAL
Housing and Hanger Bar
TRAY-0030
Registration Tray - non electrical,
place holder for non IC new
construction, Johnny 120 2 Lights
Semerecessed, 5 x 10"



OPTIONAL
Housing and Hanger Bar
TRAY-0018
Registration Tray - non electrical,
place holder for non IC new
construction, Johnny 120 2 Lights,
5.28"x10"



OPTIONAL Housing and Hanger Bar

TRAY-0029

Registration Tray - non electrical,
place holder for non IC new
construction, Johnny 120 1 Light
Semerecessed, 5 x 5"