### FLOS

### JOHNNY 120 SEMI-RECESSED IL SQUARE HIGH PERFORMANCE - HOUSING

L

Adjustable

Symmetric

Separate item

I-10V, Electronic dimmable dali

Remote

Without

Class III

16° Spot

Number of heads Mounting Lamps description Luminaire luminous flux Environment

Ceiling recessed LED Array DC 500 mA 18W 1870 lm 3000K CRI 90 Extreme Cut-off. See reference number Indoor

Electronic, Electronic dimmable, Electronic dimmable

### OPTICAL

Aiming Light distribution symmetry Beam angle

### ELECTRICAL

Transformer availability Transformer mounting Transformer type

Emergency Insulation class

PHYSICAL

**Construction material** 

Aluminium



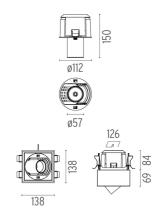


Johnny 120 Semi-Recessed 1L Square High Performance – Housing

designed by FLOS Architectural

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

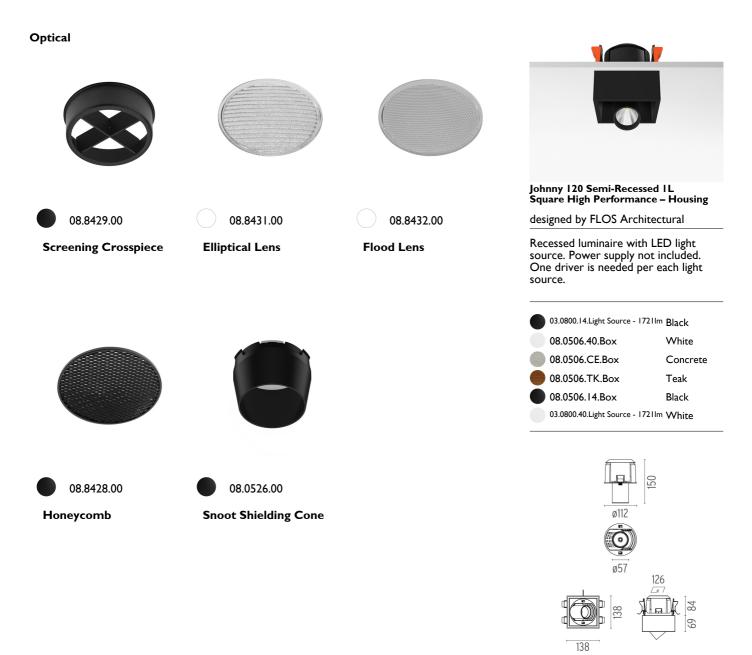




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## FLOS

### Johnny 120 Semi-Recessed 1L Square High Performance - Housing . Accessories



Flos.architectural@flos.com

GWT

850°

CERTIFICATIONS

**K**03

 $(\Pi)$ 

F/

IP

20

CE

40° 40°

### 

### Johnny 120 Semi-Recessed IL Square High Performance – Housing . Accessories

### **Power Supply**





60.8536

### **Constant Current Power** Supply for LED. 13-20W

Continuous current power supply of 13-20W, 110/240V - 50/60Hz with power current selected through adjustable 250/350/400/450/ 500/150/200/200-4 L 10/ with 500/550/600/700mA 1-10V switch or push dimming. (Johnny 120 with accessories max 450 mA)

Maximum lenght of 1.5 mm2 secundary conductor (m): 10

Maximum lenght of 2.5 mm2 secundary conductor (m): 15





Constant Current Power Supply for LED. 18W (Johnny 120 with accessories max 450 mA) Continuous current power supply of 18W, 220/240V - 50/60Hz with 450 mA supply voltage push dimming.

Maximum lenght of 1.5 mm2 secundary conductor (m): 15

Maximum lenght of 2.5 mm2 secundary conductor (m): 15

### 60.8847

### **Constant Current Power** Supply for LED. 10-20W

Continuous current power supply of 10-20W, 110/240V - 50/60Hz with power current selected through adjustable 250/350/460/450/500/ 550/600/700 mA Dali switch. (Johnny 120 with accessories max 450 mA)

Maximum lenght of 1.5 mm2 secundary conductor (m): 10

Maximum lenght of 2.5 mm2 secundary conductor (m): 15



Continuous current power supply of 13-42W (Johnny 120 with accessories max 450 mA)

Continuous current power supply of 13-42W, 220/240V - 50/60Hz

with power current selected through adjustable 300/ 350/400/450/500/550/600/650/700/ 750/800/850/900/950/1000/1050

Maximum lenght of 1.5 mm2

secundary conductor (m): 10

Maximum lenght of 2.5 mm2 secundary conductor (m): 15

60.9073

mA.



### Johnny 120 Semi-Recessed 1L Square High Performance – Housing

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





60.8650





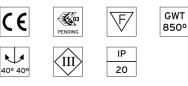
**Constant Current Power** Supply for LED. 32W (Johnny **120 without accessories)** Continuous current power supply of 32W, 230/240V - 50/60Hz with power current selected through adjustable 350/500/700 mA switch by trailing and leading edge dimming or push dimming.

Maximum lenght of 1.5 mm2 secundary conductor (m): 10

Maximum lenght of 2.5 mm2 secundary conductor (m): 15

### 50 ø112 ø57 126 84 38 69 138

### CERTIFICATIONS





Constant Current Power Supply for LED. 20W / 500 mA (Johnny 120 without accessories)

Non dimmable continuous current power supply 220/240V - 50/60Hz. (110V = 12W) Maximum lenght of 1.5 mm2 secundary conductor (m): 50

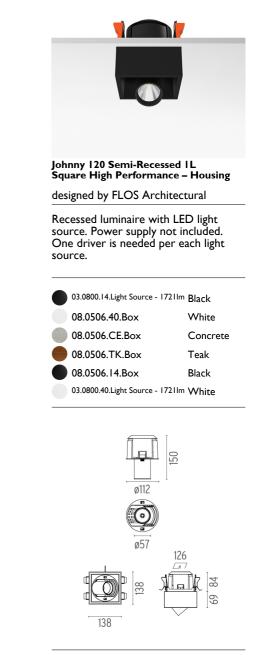
Maximum lenght of 2.5 mm2 secundary conductor (m): 50

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### Johnny 120 Semi-Recessed IL Square High Performance - Housing . Lamps



LED Array LED Socket: Special base Lamp type: LED Array



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