# FLOS

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

L

Adjustable

Symmetric

40° Flood

Separate item

I-10V, Electronic dimmable dali

Remote

Without

Class III

Number of heads Mounting Lamps description Luminaire luminous flux Environment

Ceiling recessed LED Array DC 500 mA 18W 1770 lm 2700K 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

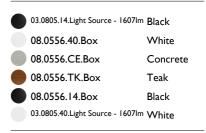


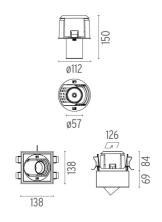


Johnny 120 Semi-Recessed 1L Square High Performance – Housing

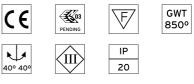
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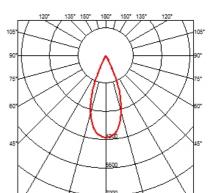
Recessed luminaire with LED light source. Power supply not included. One driver is needed per each light source.





### CERTIFICATIONS

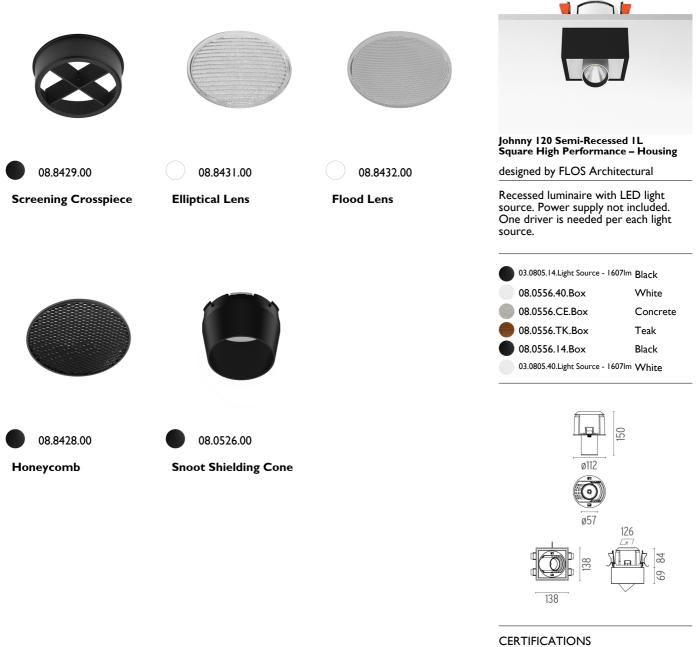




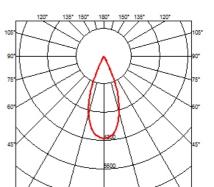
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### Johnny 120 Semi-Recessed 1L Square High Performance - Housing . Accessories









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

#### **Power Supply**







#### **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



#### 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.







60.8534

mA.

Constant Current Power Supply for LED. 20W / 500 mA (Johnny 120 without accessories) **Constant Current Power** Non dimmable continuous current power supply 220/240V - 50/60Hz. (110V = 12W)

Maximum lenght of 1.5 mm2 secundary conductor (m): 50

60.8650

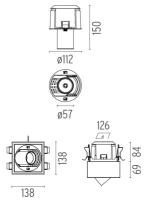
Maximum lenght of 2.5 mm2 secundary conductor (m): 50

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.

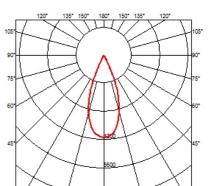
Maximum lenght of 1.5 mm2 secundary conductor (m): 10

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



#### CERTIFICATIONS



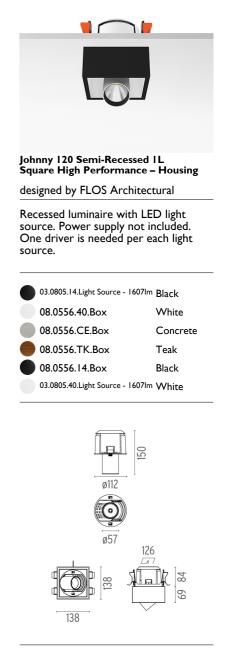


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#### Johnny 120 Semi-Recessed IL Square High Performance - Housing . Lamps



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



#### CERTIFICATIONS



