

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

Number of heads

Mounting Ceiling recessed

Lamps description LED Array DC 500 mA 18W 1870 lm 3000K CRI 90

Luminaire luminous flux Extreme Cut-off. See reference number

**Environment** Indoor

## **OPTICAL**

Adjustable
Light distribution symmetry
Symmetric
Beam angle
16° Spot

## **ELECTRICAL**

Transformer availability Separate item
Transformer mounting Remote

Transformer type Electronic, Electronic dimmable, Electronic dimmable

I-10V, Electronic dimmable dali

Emergency Without Insulation class III

### **PHYSICAL**

Construction material Aluminium



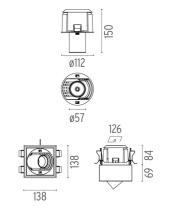


Johnny 120 Semi-Recessed 1L Square High Performance – Housing

designed by FLOS Architectural

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





## **CERTIFICATIONS**

















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

## **Optical**







08.8429.00

Screening Crosspiece

08.8431.00

08.8432.00

Elliptical Lens

Flood Lens





08.8428.00

Honeycomb

08.0526.00

**Snoot Shielding Cone** 

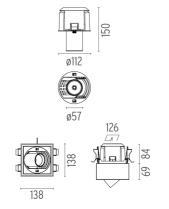


Johnny 120 Semi-Recessed 1L Square High Performance – Housing

designed by FLOS Architectural

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

03.0800.14.Light Source - 1721Im Black
08.0556.40.Box White
08.0556.CE.Box Concrete
08.0556.TK.Box Teak
08.0556.14.Box Black
03.0800.40.Light Source - 1721Im White



# CERTIFICATIONS

















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

## **Power Supply**









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.



# 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/ 500/550/600/700mA 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

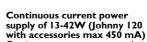


60.8847

Continuous current power supply of 10-20W, 110/240V - 50/60Hz with power current selected through adjustable 250/350/400/450/500/ 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



60.9073

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



08.0556.CE.Box Concrete
08.0556.TK.Box Teak

08.0556.14.Box Black
03.0800.40.Light Source - 1721lm White















60.9268

#### 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

## 60.8650

#### Constant Current Power Supply for LED. 20W / 500 mA (Johnny I 20 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

60.8534

#### 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

### **CERTIFICATIONS**

138









40° 40°







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



**LED Array** 

Lamp category:

LED

Socket:

Special base

Lamp type:

LED Array

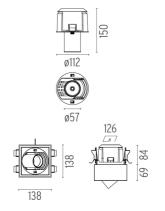


Johnny 120 Semi-Recessed 1L Square High Performance – Housing

designed by FLOS Architectural

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

03.0800.14.Light Source - 1721lm Black
08.0556.40.Box White
08.0556.CE.Box Concrete
08.0556.TK.Box Teak
08.0556.14.Box Black
03.0800.40.Light Source - 1721lm White



## **CERTIFICATIONS**













