

## **JOHNNY 120 SEMI-RECESSED IL SQUARE – 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**

Aiming Adjustable
Light distribution symmetry Symmetric
Beam angle 13° 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 Class III

#### **PHYSICAL**

Construction material Aluminium



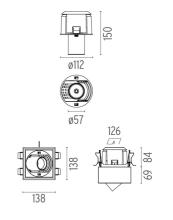


#### Johnny 120 Semi-Recessed 1L Square – Housing

designed by FLOS Architectural

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 IL Square - Housing . Accessories

### **Optical**







08.8429.00

08.8431.00

08.8432.00

**Screening Crosspiece** 

Elliptical Lens

Flood Lens





08.8428.00

Honeycomb

08.0526.00

**Snoot Shielding Cone** 

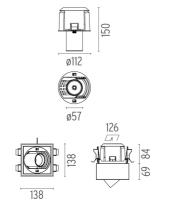


Johnny 120 Semi-Recessed 1L Square – Housing

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

03.0740.14.Light Source - 1393lm Black
08.0506.40.Box White
08.0506.CE.Box Concrete
08.0506.TK.Box Teak
08.0506.14.Box Black
03.0740.40.Light Source - 1393lm White



# CERTIFICATIONS















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## Johnny 120 Semi-Recessed IL Square - 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/ 500/550/600/700mA 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

#### **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 250/350/400/450/500/ 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

# 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

Johnny 120 Semi-Recessed IL Square - Housing

designed by FLOS Architectural

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

03.0740.14.Light Source - 1393lm Black

08.0506.40.Box White

08.0506.CE.Box Concrete

08.0506.TK.Box Teak 08.0506.14.Box Black

03.0740.40.Light Source - I393lm 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









400 400





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## Johnny 120 Semi-Recessed 1L Square - Housing . Lamps



**LED Array** 

Lamp category:

LED

Socket:

Special base

Lamp type:

LED Array

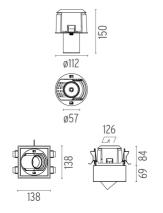


Johnny 120 Semi-Recessed 1L Square – Housing

designed by FLOS Architectural

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

03.0740.14.Light Source - 1393lm Black
08.0506.40.Box White
08.0506.CE.Box Concrete
08.0506.TK.Box Teak
08.0506.14.Box Black
03.0740.40.Light Source - 1393lm White



## **CERTIFICATIONS**















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