

# **JOHNNY 120 SEMI-RECESSED 2L SQUARE - HOUSING**

Number of heads 2

**Mounting** Ceiling recessed

LED Array DC 500 mA 18W 1770 lm 2700K CRI 90

Luminaire luminous flux Extreme Cut-off. See reference number

**Environment** Indoor

#### **OPTICAL**

Aiming Adjustable
Light distribution symmetry Symmetric
Beam angle 22° Medium

#### **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



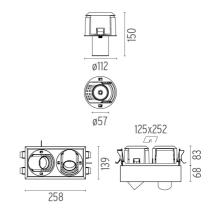


Johnny 120 Semi-Recessed 2L Square – Housing

designed by FLOS Architectural

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

03.0743.14.Light Source - 1222lm Black
08.0557.40.Box White
08.0557.CE.Box Concrete
08.0557.TK.Box Teak
08.0557.14.Box Black
03.0743.40.Light Source - 1222lm White



### **CERTIFICATIONS**















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# Johnny 120 Semi-Recessed 2L Square - 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** 

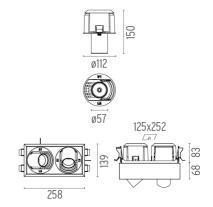


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#### Johnny 120 Semi-Recessed 2L Square - Housing . Accessories

#### **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 2L Square - Housing

designed by FLOS Architectural

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

03.0743.14.Light Source - 1222lm Black

08.0557.40.Box White 08.0557.CE.Box Concrete

08.0557.TK.Box Teak 08.0557.14.Box Black

03.0743.40.Light Source - I222lm White











# 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

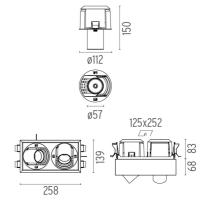
60.8534

# **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**















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# Johnny 120 Semi-Recessed 2L Square - Housing . Lamps



**LED Array** 

Lamp category:

LED

Socket:

Special base

Lamp type:

LED Array

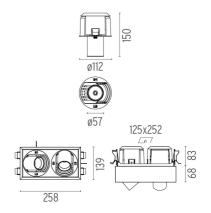


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Recessed luminaire with LED light source. Power supply not included. One driver is needed per each light source.

03.0743.14.Light Source - 1222lm Black
08.0557.40.Box White
08.0557.CE.Box Concrete
08.0557.TK.Box Teak
08.0557.14.Box Black
03.0743.40.Light Source - 12222lm White



# **CERTIFICATIONS**















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