# JOHNNY 120 SEMI-RECESSED 2L SQUARE - HOUSING

2

Adjustable

Symmetric

41° Flood

Separate item

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

# OPTICAL

Aiming Light distribution symmetry Beam angle

### ELECTRICAL

Transformer availability Transformer mounting Transformer type

Emergency Insulation class

# Remote Electronic, Electronic dimmable, Electronic dimmable I-I0V, Electronic dimmable dali Without Class III

#### PHYSICAL

**Construction material** 

Aluminium

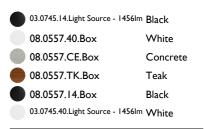


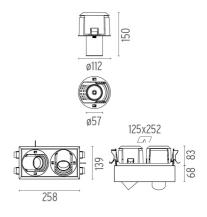


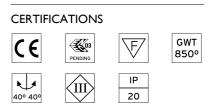
Johnny 120 Semi-Recessed 2L Square – Housing

designed by FLOS Architectural

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

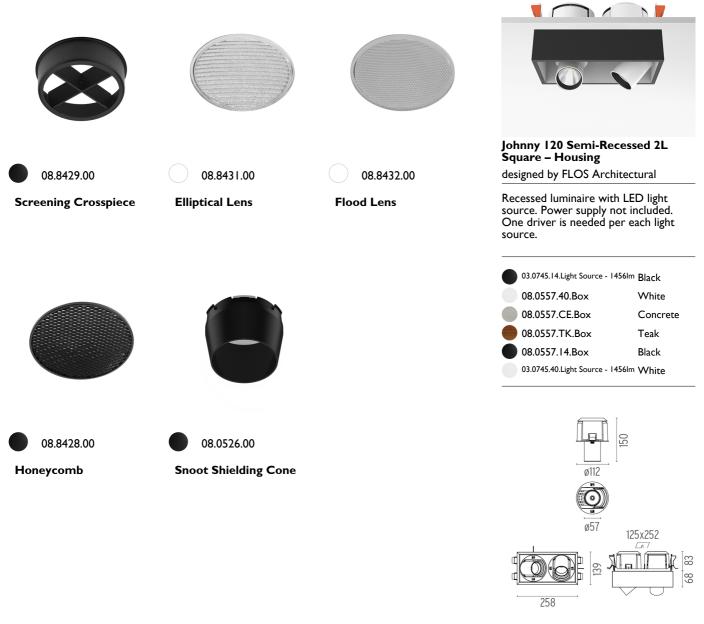






# Johnny 120 Semi-Recessed 2L Square - Housing . Accessories

Optical



CERTIFICATIONS  $\overbrace{\overbrace{40^{\circ}40^{\circ}}}^{CEC}$   $\overbrace{\overbrace{PENDING}}^{WT}$   $\overbrace{20}^{WT}$   $\overbrace{20}^{WT}$ 

### Johnny 120 Semi-Recessed 2L Square - 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/ 500/550/600/700mA 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 250/350/400/450/500/ 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 mA.

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

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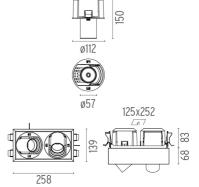


### 60.8534

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





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

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

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

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



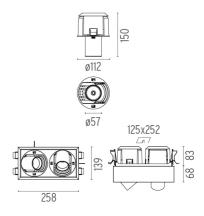
LED Array LED Socket: Special base Lamp type: LED Array



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.





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