

#### JOHNNY 120 SQUARE IL HIGH PERFORMANCE- RECESSED UNIVERSAL FRAME

Number of heads

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

**Notes**Unique reference for Trim or No Trim recessed installation.

Includes optional white and black frames to complete Trim finishing.

**OPTICAL** 

Aiming Adjustable
Light distribution symmetry Symmetric
Beam angle 40° Flood

**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 Square IL High Performance- Recessed Universal Frame designed by FLOS Architectural

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

03.0805.14 - Light Source - 1607lm Black

08.0500.00 - Box Black 03.0805.40 - Light Source - 1607lm White

08.0550.00 - Box White











#### **CERTIFICATIONS**















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#### Johnny 120 Square 1L High Performance- Recessed Universal Frame . Accessories

#### **Optical**







08.8429.00

Screening Crosspiece

08.8431.00 Elliptical Lens 08.8432.00

Flood Lens





08.8428.00

Honeycomb

08.0526.00

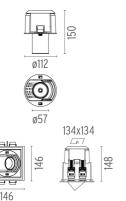
**Snoot Shielding Cone** 



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08.0500.00 - Box Black
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#### Johnny 120 Square IL High Performance- Recessed Universal Frame . 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 Square 1L High Performance– Recessed Universal Frame designed by FLOS Architectural

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

03.0805.14 - Light Source - 1607lm Black

08.0500.00 - Box Black

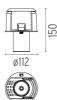
03.0805.40 - Light Source - 1607lm White

08.0550.00 - Box 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**









400 400





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#### Johnny 120 Square IL High Performance- Recessed Universal Frame . Lamps



**LED Array** 

Lamp category:

LED

Socket:

Special base

Lamp type:

LED Array



Johnny 120 Square IL High Performance– Recessed Universal Frame designed by FLOS Architectural

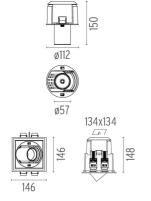
Recessed luminaire with LED light source. Power supply not included. One driver is needed per each light source.

03.0805.14 - Light Source - 1607lm Black

08.0500.00 - Box Black

03.0805.40 - Light Source - 1607lm White

08.0550.00 - Box White



#### **CERTIFICATIONS**













