

#### **JOHNNY 120 SQUARE 2L - RECESSED UNIVERSAL FRAME**

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

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 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 III

#### **PHYSICAL**

Construction material Aluminium





#### Johnny 120 Square 2L – Recessed Universal Frame

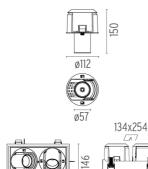
designed by FLOS Architectural

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

03.0741.14 - Light Source - 1324lm Black

08.0501.00 - Box Black 03.0741.40 - Light Source - 1324lm White

08.0551.00 - Box White



#### **CERTIFICATIONS**





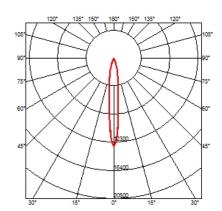














### Johnny 120 Square 2L - Recessed Universal Frame . Accessories

#### **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** 



Johnny 120 Square 2L – Recessed Universal Frame

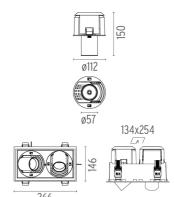
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03.0741.14 - Light Source - 1324lm Black

08.0501.00 - Box Black 03.0741.40 - Light Source - 1324lm White

08.0551.00 - Box White



#### **CERTIFICATIONS**





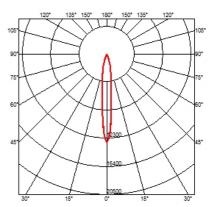














#### Johnny 120 Square 2L - Recessed Universal Frame . Accessories

#### **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 2L -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.<nextline>

03.0741.14 - Light Source - 1324lm Black

08.0501.00 - Box Black

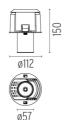
03.0741.40 - Light Source - 1324lm White

08.0551.00 - 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

Non dimmable continuous current power supply 220/240V - 50/60Hz. (110V = 12W)

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**

266





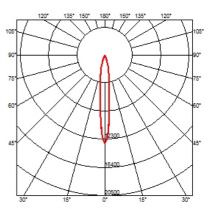




400 400







60.8650

# Constant Current Power Supply for LED. 20W / 500 mA (Johnny I 20 without accessories)

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



#### Johnny 120 Square 2L - Recessed Universal Frame . Lamps



**LED Array** 

Lamp category:

LED

Socket:

Special base

Lamp type:

LED Array

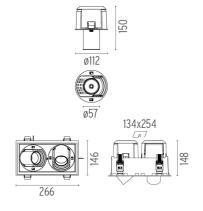


Johnny 120 Square 2L – Recessed Universal Frame

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

03.0741.14 - Light Source - 1324lm Black
08.0501.00 - Box Black
03.0741.40 - Light Source - 1324lm White
08.0551.00 - Box White



#### **CERTIFICATIONS**















