

JOHNNY 120 SQUARE IL HIGH PERFORMANCE - RECESSED UNIVERSAL FRAME

Number of heads

Mounting Ceiling recessed

LED Array DC 500 mA 18W 1870 lm 3000K CRI 90 Lamps description

Luminaire luminous flux Extreme Cut-off. See reference number

Environment Indoor

Unique reference for Trim or No Trim recessed installation. Notes

Includes optional white and black frames to complete Trim finishing.

OPTICAL

Adjustable **Aiming** Light distribution symmetry Symmetric Beam angle 16° 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 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.

03.0800.14 - Light Source - 1721lm Black

08.0500.00 - Box 03.0800.40 - Light Source - 1721lm White

> 08.0550.00 - Box White











CERTIFICATIONS















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Johnny 120 Square IL 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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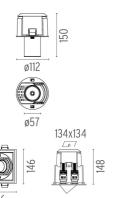
Recessed luminaire with LED light source. Power supply not included. One driver is needed per each light source.

03.0800.14 - Light Source - 1721lm Black

08.0500.00 - Box Black

03.0800.40 - Light Source - 1721lm White

08.0550.00 - Box White



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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.

03.0800.14 - Light Source - 1721lm Black

08.0500.00 - Box Black

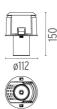
03.0800.40 - Light Source - 1721lm White

08.0550.00 - Box White









146 146



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















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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



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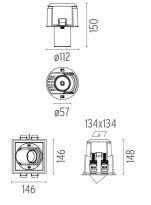
Recessed luminaire with LED light source. Power supply not included. One driver is needed per each light source.

03.0800.14 - Light Source - 1721lm Black

08.0500.00 - Box Black

03.0800.40 - Light Source - 1721lm White

08.0550.00 - Box White



CERTIFICATIONS













IP 20

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