

Johnny 80 (3.2") 2L

Ceiling Recessed Trimless Spot

Description

LED luminaire for recessed mounting into plasterboard ceilings. Illumination system consisting of one or two adjustable lights in a recessed version (trim or trimless) or in a semi recessed version. Available in two sizes: 80 mm (3.2") and 120 mm (4.7") in round and square versions.

The Johnny 120 is supplied with two frame rings (black and white), which should be fitted to the product if a trimmed version is required, or without, if a Trimless version is required. An exclusive, easy and adjustable system that enables an accurate adjustment of the light beam. The Trimless Ø80 mm (3.2") version has an exclusive Fast&Perfect installation tool.

Lamps

POWER LED: CREE

12.4W, 2X 600lm, 3000K, CRI90

12.4W, 2X 560lm, 2700K, CRI90

Delivered lumen from 568 lm up to 756 lm

Construction

Luminaire body made of die cast aluminum

Should ready Honeycomb louver and cross baffle.

Factory suggest 5" minimum plenum height.

Electrical

Fixture is constant current, low voltage LED with integral power supply.

Fixture is 12.4 watts. (6.2watts per head)

Finish

☐ 40 White

☒ 14 Black



Notes

Recessed luminaire for LED light source.

Beam spreads available in 14°, 23° and 33°.

The Johnny 80 (3.2") version has an orientation system integrated into the telescopic body.

Maximum rotation 360°

Maximum tilt angle 40°

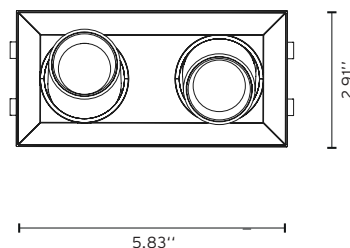
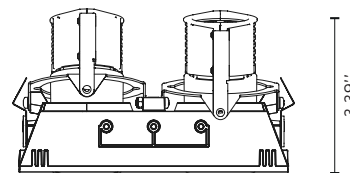
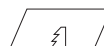
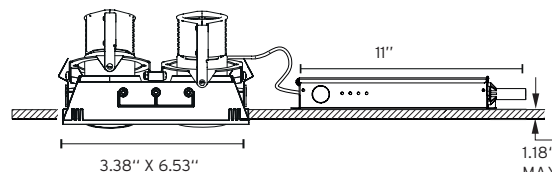
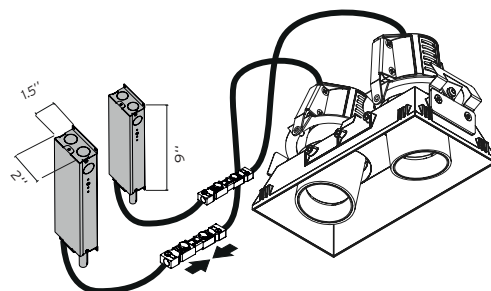
Listings: UL listed, IP20

Warranty

2 years from date of sale.

Photometrics

For current IES files please visit architectural.flosusa.com



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How to Specify ex. 03.0713.14.SX + 08.9105.00

QTY	Item Number	Beam Angle	Description	Finish	Power Supply
	03.0713	14°	Johnny 80 Square Trimless 2L, 12.4W, 2x 560lm 2700K, CRI90	<input checked="" type="checkbox"/> 14 = Black <input type="checkbox"/> 40 = White	SX = Splice box, 10% Dim, ELV, 120V LP = Splice box, 1% Dim, 1-10V, 120V 7X = Splice box, 1% Dim, 1-10V, 277V
	03.0712	14°	Johnny 80 Square Trimless 2L, 12.4W, 2x 600lm , 3000K, CRI90	<input checked="" type="checkbox"/> 14 = Black <input type="checkbox"/> 40 = White	SX = Splice box, 10% Dim, ELV, 120V LP = Splice box, 1% Dim, 1-10V, 120V 7X = Splice box, 1% Dim, 1-10V, 277V
	03.0715	23°	Johnny 80 Square Trimless 2L, 12.4W, 2x 560lm , 2700K, CRI90	<input checked="" type="checkbox"/> 14 = Black <input type="checkbox"/> 40 = White	SX = Splice box, 10% Dim, ELV, 120V LP = Splice box, 1% Dim, 1-10V, 120V 7X = Splice box, 1% Dim, 1-10V, 277V
	03.0714	23°	Johnny 80 Square Trimless 2L, 12.4W, 2x 600lm , 3000K, CRI90	<input checked="" type="checkbox"/> 14 = Black <input type="checkbox"/> 40 = White	SX = Splice box, 10% Dim, ELV, 120V LP = Splice box, 1% Dim, 1-10V, 120V 7X = Splice box, 1% Dim, 1-10V, 277V
	03.0717	33°	Johnny 80 Square Trimless 2L, 12.4W, 2x 560lm , 2700K, CRI90	<input checked="" type="checkbox"/> 14 = Black <input type="checkbox"/> 40 = White	SX = Splice box, 10% Dim, ELV, 120V LP = Splice box, 1% Dim, 1-10V, 120V 7X = Splice box, 1% Dim, 1-10V, 277V
	03.0716	33°	Johnny 80 Square Trimless 2L, 12.4W, 2x 600lm , 3000K, CRI90	<input checked="" type="checkbox"/> 14 = Black <input type="checkbox"/> 40 = White	SX = Splice box, 10% Dim, ELV, 120V LP = Splice box, 1% Dim, 1-10V, 120V 7X = Splice box, 1% Dim, 1-10V, 277V

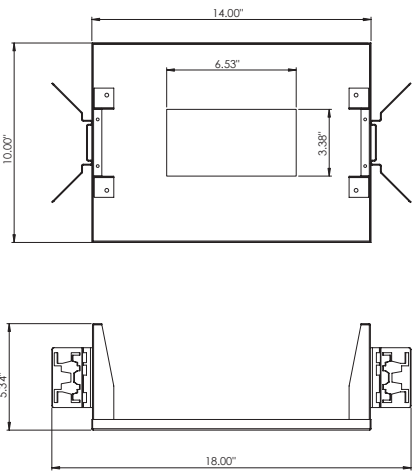
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Required Accesories

Image	QTY	Item Number	Description
		08.9105.00	Frame accessory Johnny80 2 Lights Square Trimless

Optional Accesories

Image	QTY	Item Number	Description
 <p>Technical drawing of the Registration Tray showing top and side views with dimensions: 14.00" (width), 10.00" (height), 6.53" (inner width), 3.38" (inner height), 5.34" (side height), and 18.00" (total width).</p>		TRAY-0004	Registration Tray -non electrical, place holder for non IC new construction, 3.38 x 6.53"