

## Johnny 80 (3.2") 1L Round

### 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  
6.2W, 600lm, 3000K, CRI90  
6.2W, 560lm, 2700K, CRI90

Delivered lumen from 284 lm up to 378 lm

#### Construction

Luminaire body made of die cast aluminum

Should ready Honeycomb louver and cross baffle.

Factory suggest minimum 9.5" plenum height

#### Electrical

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

Fixture is 6.2 watts.

#### 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°

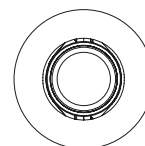
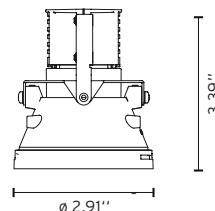
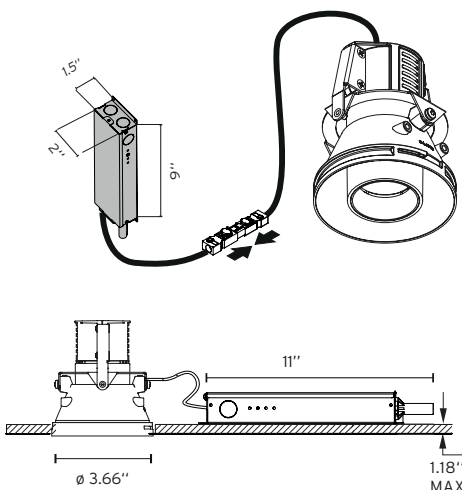
Listings: UL listed, IP20

#### Warranty

2 years from date of sale.

#### Photometrics

For current IES files please visit [architectural.flosusa.com](http://architectural.flosusa.com)



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How to Specify ex. 03.0701.14.SX + 08.9102.00

QTY	Item Number	Beam Angle	Description	Finish	Power Supply
	03.0701	14°	Johnny 80 Round Trimless 1L, 6.2W, 560lm, 2700K, CRI 90	<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
	03.0700	14°	Johnny 80 Round Trimless 1L, 6.2W, 600lm, 3000K, CRI 90	<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
	03.0705	23°	Johnny 80 Round Trimless 1L, 6.2W, 560lm, 2700K, CRI 90	<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
	03.0704	23°	Johnny 80 Round Trimless 1L, 6.2W, 600lm, 3000K, CRI 90	<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
	03.0709	33°	Johnny 80 Round Trimless 1L, 6.2W, 560lm, 2700K, CRI 90	<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
	03.0708	33°	Johnny 80 Round Trimless 1L, 6.2W, 600lm, 3000K, CRI 90	<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


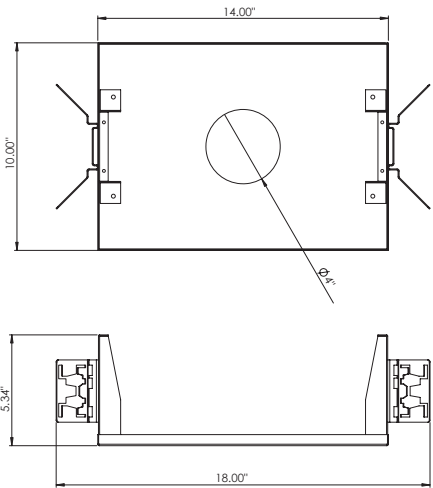
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### Required Accesories

Image	QTY	Item Number	Description
		08.9102.00	Installation trimless Frame Johnny80 Round

### Optional Accesories

Image	QTY	Item Number	Description
		08.9100.00	Fast&Perfect tool Ø 126 / Ø 93 (Ø 4.96" / Ø 3.66")
 <p>Technical drawing of the Registration Tray (TRAY-0016). The top view shows a square tray with a central circular hole. Dimensions: 14.00" width, 10.00" height. The bottom view shows the tray's profile with a depth of 5.34" and a total width of 18.00". A diagonal line indicates a 45° angle for the side walls.</p>		TRAY-0016	Registration Tray -non electrical, place holder for non IC new construction, Ø 4"