

## Johnny 80 (3.2'') 1L Square

NON-IC Recessed Downlight Designed by Flos Architectural

### 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.

### Lamp

Lamps Type LED: CREE

Wattage 6.2W

Output Nominal 560 lm, 600 lm

Color Temperature 2700K, 3000K

Color rendering CRI 90

### Optical

Beam Angle 11° / 21° / 31°

Lighting Type Direct

Light Distribution Symmetric

### Physical

Aiming Adjustable

Weight 0.52 Lbs

Ingress Protection Rating IP20

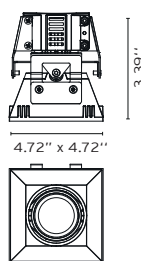
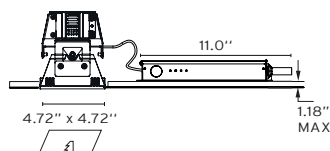
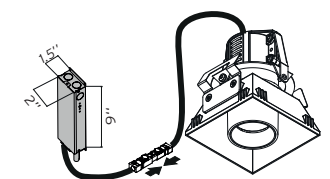
### Finishes

☐ 40 White

☒ 14 Black



### Dimensions



### Certifications



### Photometrics

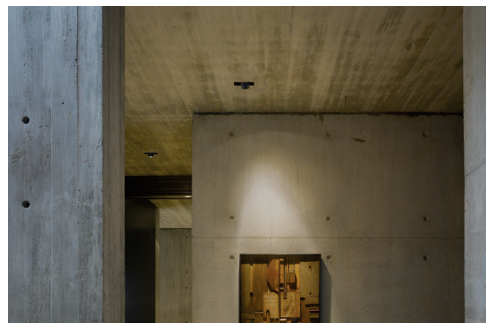
For current IES files please visit [architectural.flosusa.com](http://architectural.flosusa.com)

### Warranty

2 years from date of sale.

Installation type Ceiling Recessed

Environment Indoor dry location



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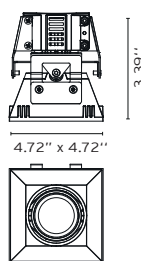
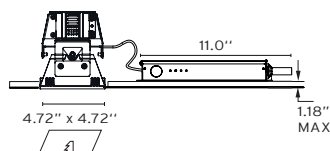
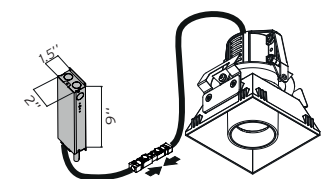
### Electrical & Control

Input Voltage	120-277V
Control	Standard 0-10V dimming 1 linear
Driver	Attached Splice Box

### Performance

Maximum delivered output	284 lm / 378 lm
Efficacy	62 lm/W / 64.3 lm/W

### Dimensions



Recessed luminaire for LED light source..

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



### Photometrics

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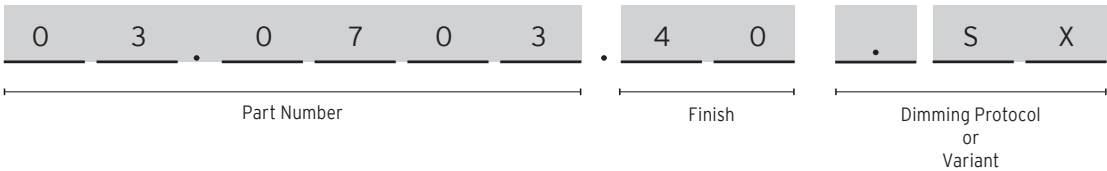
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How to specify



How to Specify ex. 03.0703.40.SX + 08.9103.00

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Finish	Variant
2700	90	560	6.2	11°	03.0703	<input type="checkbox"/> 40 = White <input checked="" type="checkbox"/> 14 = Black	SX = Splice box, 10 Dim, ELV, 120V LP = Splice box, 1 Dim, 1-10V, 120V 7X = Splice box, 1 Dim, 1-10V, 277V
3000	90	600	6.2		03.0702	<input type="checkbox"/> 40 = White <input checked="" type="checkbox"/> 14 = Black	
2700	90	560	6.2	21°	03.0707	<input type="checkbox"/> 40 = White <input checked="" type="checkbox"/> 14 = Black	SX = Splice box, 10 Dim, ELV, 120V LP = Splice box, 1 Dim, 1-10V, 120V 7X = Splice box, 1 Dim, 1-10V, 277V
3000	90	600	6.2		03.0706	<input type="checkbox"/> 40 = White <input checked="" type="checkbox"/> 14 = Black	
2700	90	560	6.2	31°	03.0711	<input type="checkbox"/> 40 = White <input checked="" type="checkbox"/> 14 = Black	SX = Splice box, 10 Dim, ELV, 120V LP = Splice box, 1 Dim, 1-10V, 120V 7X = Splice box, 1 Dim, 1-10V, 277V
3000	90	600	6.2		03.0710	<input type="checkbox"/> 40 = White <input checked="" type="checkbox"/> 14 = Black	

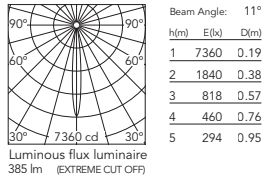
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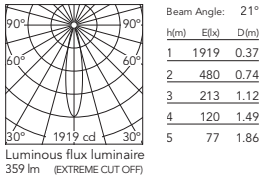
Photometrics

2700K

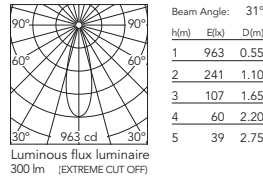
SPOT



MEDIUM

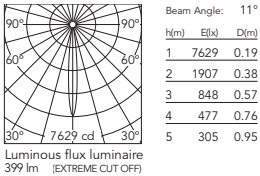


FLOOD

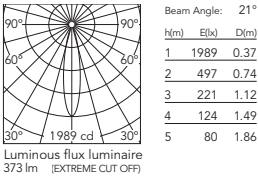


3000K

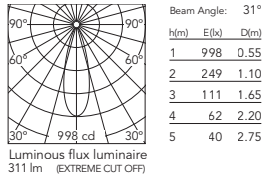
SPOT



MEDIUM



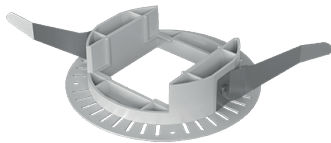
FLOOD



Required Accesories

Installation trimless Frame Johnny80 Square

08.9103.00



Optional Accesories

Registration Tray -non electrical, place holder for non IC new construction, 4.72" x 4.72"

TRAY-0019

