

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

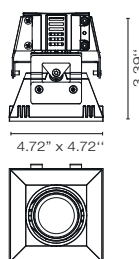
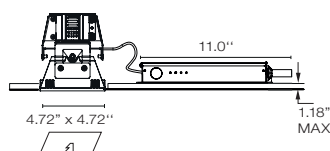
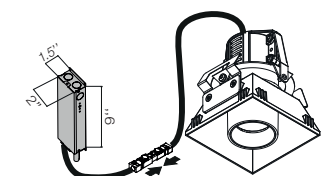
☒ 14 Black



Installation type Ceiling Recessed

Environment Indoor dry location

Dimensions



Certifications

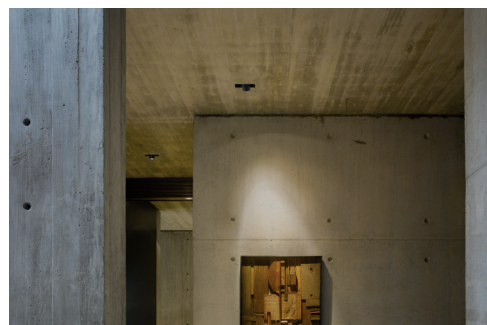


Photometrics

For current IES files please visit architectural.flosusa.com

Warranty

2 years from date of sale.



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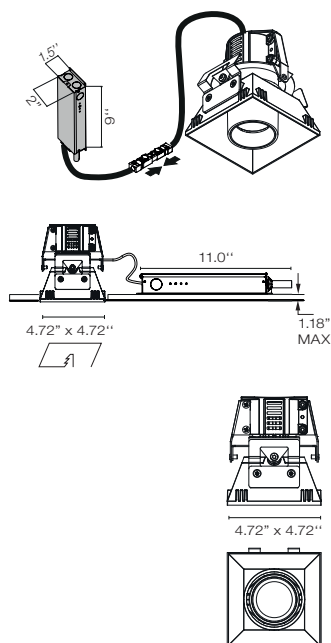
Electrical & Control

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

Certifications



Photometrics

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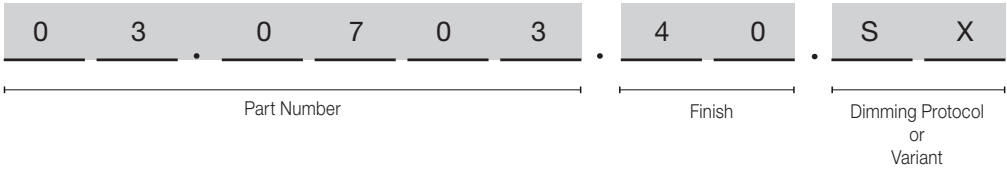
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How to specify



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	40 = White 14 = Black	ASX = Splice box, 10% Dim, ELV, 120V ALP = Splice box, 1% Dim, 1-10V, 120V A7X = Splice box, 1% Dim, 1-10V, 277V
3000	90	600	6.2		03.0702	40 = White 14 = Black	
2700	90	560	6.2	21°	03.0707	40 = White 14 = Black	ASX = Splice box, 10% Dim, ELV, 120V ALP = Splice box, 1% Dim, 1-10V, 120V A7X = Splice box, 1% Dim, 1-10V, 277V
3000	90	600	6.2		03.0706	40 = White 14 = Black	
2700	90	560	6.2	31°	03.0711	40 = White 14 = Black	ASX = Splice box, 10% Dim, ELV, 120V ALP = Splice box, 1% Dim, 1-10V, 120V A7X = Splice box, 1% Dim, 1-10V, 277V
3000	90	600	6.2		03.0710	40 = White 14 = Black	

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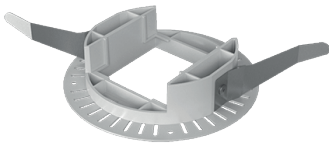
Photometrics

Table with 6 columns: Temperature (2700K, 3000K), Beam Type (SPOT, MEDIUM, FLOOD), Beam Angle, and a table of photometric data (h, E, D, Luminous flux).

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

