

## Johnny 120 (4.7") Semi-Recessed 2L

Ceiling Semi Recessed

### Description

LED luminaire for recessed mounting into plasterboard ceilings. Illumination system consisting of one or two adjustable lights in a recessed version (trimmed 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

LED ARRAY

2x18W, 2x1555lm, 2700K, CRI 90

2x18W, 2x1600lm, 3000K, CRI 90

Delivered lumens from 1160lm up to 1460lm per light source.

### Construction

Pre-Installation housing made from thermoplastic material, is required to be ordered separately for installation.

Luminaire body made of die cast aluminium. Reflector made of anodized gloss aluminium with diffuser element made of polycarbonate.

Honeycomb louver and cross baffle available to be ordered separately.

Factory suggest 10" minimum plenum height.

### Finish

☐ 40 White

☐ 14 Black



☐ CE Concrete

☐ TK Teak



### Electrical

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

Fixture is 36W (18 watts per head).

### Notes

Semi-recessed luminaire for LED light source.

Pre-installation frame housing must be ordered separately.

Beam spreads available in 12°, 23° and 40°

Maximum rotation 360°

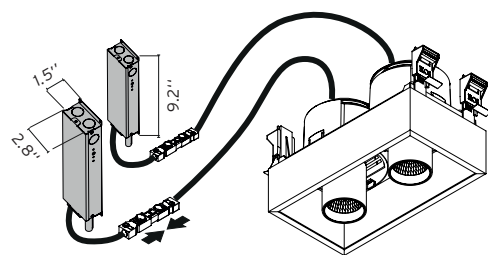
Maximum tilt angle 40°

### Warranty

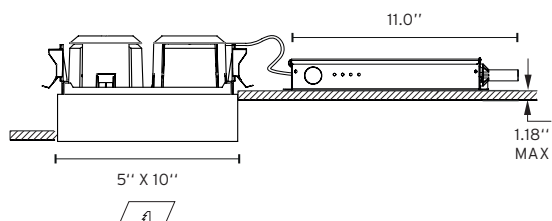
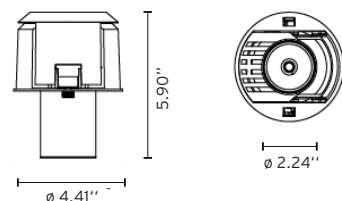
2 years from date of sale.

### Photometrics

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



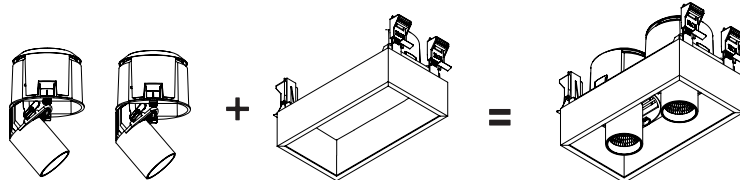
2xLight Source:



How to Order Johnny 120 Semi-Recessed ex. 03.0741.14.GT x2 + 08.0507.40

Example:

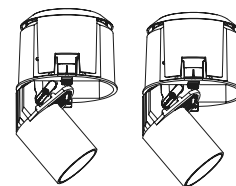
2xLight Source  
+  
Semi-Recessed  
2L Box



Johnny 120 2L  
Semi-recessed

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Light Source. How to Specify

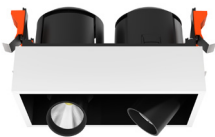
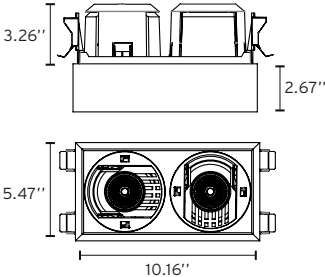
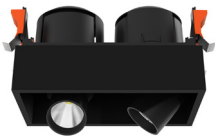






ex. 03.0741.14.GT

QTY	Item Number	Beam Angle	Description	Finish	Power Supply
	03.0741	12°	Johnny 120 Light Source, 18W, 1555lm, 2700K, CRI 90	<input checked="" type="checkbox"/> 14 = Black <input type="checkbox"/> 40 = White	GT = Splice box, 10% Dim, ELV, 120V UL = Splice box, 1% Dim, 1-10V, 120V 7U = Splice box, 1% Dim, 1-10V, 277V
	03.0740	12°	Johnny 120 Light Source, 18W, 1600lm, 3000K, CRI 90	<input checked="" type="checkbox"/> 14 = Black <input type="checkbox"/> 40 = White	GT = Splice box, 10% Dim, ELV, 120V UL = Splice box, 1% Dim, 1-10V, 120V 7U = Splice box, 1% Dim, 1-10V, 277V
	03.0743	23°	Johnny 120 Light Source, 18W, 1555lm, 2700K, CRI 90	<input checked="" type="checkbox"/> 14 = Black <input type="checkbox"/> 40 = White	GT = Splice box, 10% Dim, ELV, 120V UL = Splice box, 1% Dim, 1-10V, 120V 7U = Splice box, 1% Dim, 1-10V, 277V
	03.0742	23°	Johnny 120 Light Source, 18W, 1600lm, 3000K, CRI 90	<input checked="" type="checkbox"/> 14 = Black <input type="checkbox"/> 40 = White	GT = Splice box, 10% Dim, ELV, 120V UL = Splice box, 1% Dim, 1-10V, 120V 7U = Splice box, 1% Dim, 1-10V, 277V
	03.0745	40°	Johnny 120 Light Source, 18W, 1555lm, 2700K, CRI 90	<input checked="" type="checkbox"/> 14 = Black <input type="checkbox"/> 40 = White	GT = Splice box, 10% Dim, ELV, 120V UL = Splice box, 1% Dim, 1-10V, 120V 7U = Splice box, 1% Dim, 1-10V, 277V
	03.0744	40°	Johnny 120 Light Source, 18W, 1600lm, 3000K, CRI 90	<input checked="" type="checkbox"/> 14 = Black <input type="checkbox"/> 40 = White	GT = Splice box, 10% Dim, ELV, 120V UL = Splice box, 1% Dim, 1-10V, 120V 7U = Splice box, 1% Dim, 1-10V, 277V

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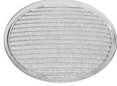
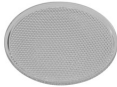


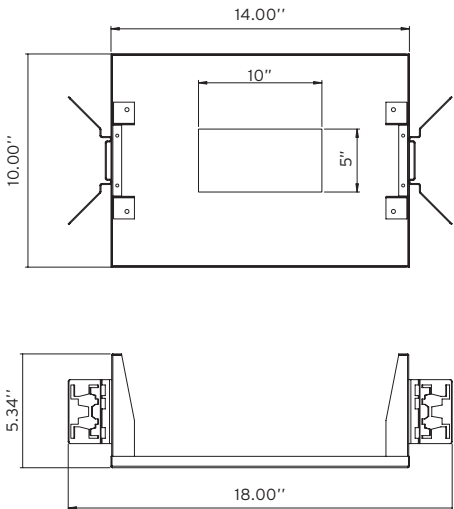
### Required Box 2L Semi-Recessed

	QTY	Item Number	Description	Exterior Finish	Drawing
		08.0507.40	Johnny 120 Semi-Recessed BOX 2L Black interior	<input type="checkbox"/> 40 = White	
		08.0507.14		<input checked="" type="checkbox"/> 14 = Black	
		08.0507.TK		<input checked="" type="checkbox"/> TK = Teak	
		08.0507.CE		<input checked="" type="checkbox"/> CE = Concrete	
		08.0557.40	Johnny 120 Semi-Recessed BOX 2L White interior	<input type="checkbox"/> 40 = White	
		08.0557.14		<input checked="" type="checkbox"/> 14 = Black	
		08.0557.TK		<input checked="" type="checkbox"/> TK = Teak	
		08.0557.CE		<input checked="" type="checkbox"/> CE = Concrete	

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### Optional Accesories

Image	QTY	Item Number	Description
		08.8429.00	Cross baffle
		08.8431.00	Elliptical lens
		08.8432.00	Flood lens
		08.8428.00	Honeycomb anti-glare louvre
		08.80526.00	Snoot shielding cone
		TRAY-0018	Registration tray -non electrical, place holder for non IC new construction, 5" x 10"