

## Johnny 120 Light Source

03.0742.40 - White

Recessed luminaire with LED light source. Power supply not included. One driver is needed per each light source.

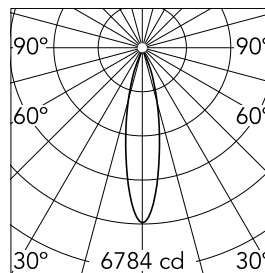


## Main specifications

|                 |       |                |                     |
|-----------------|-------|----------------|---------------------|
| Number of heads | 1     | Net lumen (lm) | 1285                |
| Lamp category   | LED   | Mountings      | Ceiling recessed    |
| Power (W)       | 18W   | Environment    | Indoor dry location |
| CCT (K)         | 3000K |                |                     |
| CRI             | 90    |                |                     |

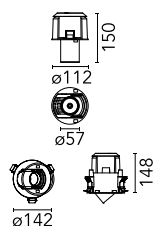
## Optical

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| LED type               | LED array |
| Light distribution     | Symmetric |
| Optical type           | Medium    |
| Beam angle (°)         | 22        |
| Beam angle C90-270 (°) | 22        |



Beam Angle: 22°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 6784  | 0.39 |
| 2    | 1696  | 0.79 |
| 3    | 754   | 1.18 |
| 4    | 424   | 1.58 |
| 5    | 271   | 1.97 |

Luminous flux luminaire  
1285 lm (EXTREME CUT OFF)

## Electrical

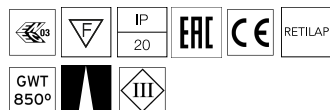
|                |                                                                                                     |                  |         |
|----------------|-----------------------------------------------------------------------------------------------------|------------------|---------|
| Frequency (Hz) | 50/60                                                                                               | Emergency        | Without |
| Voltage (V)    | 36.00                                                                                               | Insulation class | III     |
| Dimmable       | Yes                                                                                                 |                  |         |
| Driver         | Remote excluded                                                                                     |                  |         |
| Driver type    | Non Dimmable, Dimmable DALI 2, Dimmable Casambi, Dimmable 1-10V, Dimmable DALI 1, Mains Cut Dimming |                  |         |

## Physical

|                     |            |
|---------------------|------------|
| Color               | White      |
| Orientation         | Adjustable |
| Recessed depth (mm) | 160        |
| Weight (kg)         | 0.50       |
| Tilt (°)            | 40         |

## Note

Unique reference for Trim or No Trim recessed installation. 08.0555.00=includes white frame to complete Trim finishing. 08.0505.00=includes optional white and black frames to complete Trim finishing.



# Johnny 120 Light Source



Continuous current power supply of 13-20W, 110/240V – 50/60Hz with power current selected through adjustable 300 mA – 15W / 350 mA – 18W / 400/450/500/550/600/ 650/700/750/800/850/900 mA – 15W. switch. 0/1-10V or push dimming 60.9188

Elliptical lens 08.8431.00

Continuous current power supply. 230/240V – 50/60Hz. Adjustable Current 350mA – 17W / 500mA – 24W / 700/ 750 mA – 32W switch by trailing and leading edge dimming, mains dimming or push dimming 60.8534



Continuous current power supply of 18W, 220/240V – 50/60Hz with 450 mA supply voltage Mains dimming, trailing edge 60.9268

Snoot shielding cone 08.0526.00

Flood lens 08.8432.00



Snoot shielding cone  
08.0526.40

Honeycomb  
08.8428.00

Continuous current power supply of  
10-20W, 110/240V – 50/60Hz with power  
current selected through adjustable  
250 mA – 10W / 350 mA – 15W / 400 mA  
– 17W / 450 mA – 19W / 500/550/600/700  
mA – 20W, Dali 1 switch.  
60.8847



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Continuous current power supply  
220/240V – 50/60Hz. Adjustable Current  
300mA-13W / 350mA-15W / 400mA-18W  
/ 450mA-20W / 500mA-22W / 550mA-  
24W / 600mA-27W / 650mA-29W /  
700mA-31W / 750mA-32W / 800mA-33W  
/ 850mA-35W / 900mA-38W / 950mA-  
40W / 1000/1050mA-42W  
60.9162

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Snoot shielding cone  
08.0526.BW