

## Light Sniper Adjustable Square

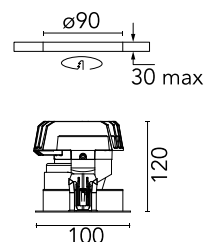
Designed by FLOS Architectural, 2015



High-performance recessed luminaire with LED light source. Remote 220-240V power supply included.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)



### Main specifications

|                  |                     |
|------------------|---------------------|
| Mounting         | Ceiling recessed    |
| Environment      | Indoor dry location |
| LED type         | Power LED           |
| Lamp category    | LED                 |
| Number of heads  | 1                   |
| Power (W)        | 10                  |
| System power (W) | 12.5                |
| Source flux (lm) | 1020                |
| System flux (lm) | 586                 |

### Physical

|                          |            |
|--------------------------|------------|
| Colour                   | Gold       |
| Trim                     | No         |
| Orientation              | Adjustable |
| Rotation (°)             | 360        |
| Longitudinal tilting (°) | 40         |
| Recessed depth (mm)      | 155        |
| Length (mm)              | 100        |
| Net weight (kg)          | 0.65       |
| Package height (cm)      | 19         |
| Package width (cm)       | 18         |
| Package length (cm)      | 18         |
| IP internal              | 20         |
| IP external              | 44         |

### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

### Technical Drawings

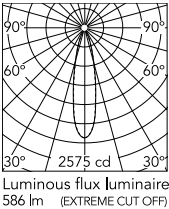
2D [↓ ZIP](#)

3D [↓ ZIP](#)

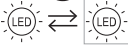
[Bim](#) [↓ ZIP](#)



## Schematic light drawing



## Ecodesign and Energy Labelling



Replaceable (LED only)  
light source by a  
professional



Replaceable control  
gear by a professional

## Photometric

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| Light distribution     | Symmetric |
| CCT (K)                | 2700      |
| CRI>                   | 90        |
| McAdam steps (SDCM)    | 2         |
| Beam angle C0-180 (°)  | 23        |
| Beam angle C90-270 (°) | 23        |
| UGR <sub>L</sub>       | 5         |

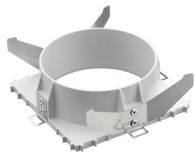
## Electrical

|                     |                                       |
|---------------------|---------------------------------------|
| Insulation class    | II                                    |
| Frequency (Hz)      | 50/60                                 |
| Main voltage (Vac)  | 220/240                               |
| Forward voltage (V) | 12.5                                  |
| LED current (mA)    | 800                                   |
| Driver              | Remote included                       |
| Dimmable            | No                                    |
| Dimming type        | Non Dimmable                          |
| Dimming range (%)   | 1-100                                 |
| Dimming interface   | Remote Dimmable (Dimmer Not Included) |

## Notes

Maximum 1 Lens or Honeycomb accessory

Accessories & Power Supply



REQUIRED  
Accessory  
08.8240.00B  
Flush ceiling square frame  
accessory



REQUIRED  
Accessory  
08.8250.00  
Concrete instalation can.



OPTIONAL  
Accessory  
08.8041.68  
Elliptical light distribution lens



OPTIONAL  
Accessory  
08.8222.30A  
Ceiling protector accessory.  
Square



OPTIONAL  
Accessory  
08.8243.00  
Ceiling protector accessory.



OPTIONAL  
Accessory  
08.8243.00.1U  
Ceiling protector accessory. 10  
Units



OPTIONAL  
Accessory  
08.8243.00.5U  
Ceiling protector accessory. 50  
Units



OPTIONAL  
Accessory  
08.8412.14  
Honeycomb