

## Light Shadow Pro Ø90 Fixed Optic Super Spot

■ 03.9924.14 - Black

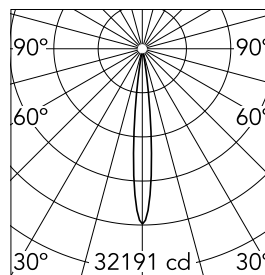
LED lighting module, with low glare, to be inserted in the recessed frames (not included), installation through a bayonet system with interchangeable spots. Remote driver not included.

### Main specifications

|                 |       |                |          |
|-----------------|-------|----------------|----------|
| Number of heads | 1     | Net lumen (lm) | 1599     |
| Lamp category   | LED   | Mountings      | Recessed |
| Power (W)       | 18W   | Environment    | Indoor   |
| CCT (K)         | 4000K |                |          |
| CRI             | 90    |                |          |

### Optical

|                        |            |
|------------------------|------------|
| Lighting type          | Direct     |
| LED type               | LED array  |
| Light distribution     | Symmetric  |
| Optical type           | Super spot |
| Beam angle (°)         | 12         |
| Beam angle C90-270 (°) | 12         |



Beam Angle: 12°

h(m) E(lx) D(m)

1 32191 0.20

2 8048 0.40

3 3577 0.60

4 2012 0.81

5 1288 1.01

Luminous flux luminaire  
1599 lm

### Electrical

|                  |                                                                              |
|------------------|------------------------------------------------------------------------------|
| Dimmable         | Yes                                                                          |
| Driver           | Remote                                                                       |
| Driver type      | Electronic,<br>Electronic<br>dimmable 1-<br>10V, Electronic<br>dimmable DALI |
| Emergency        | Without                                                                      |
| Insulation class | III                                                                          |

### Physical

|                     |       |
|---------------------|-------|
| Color               | Black |
| Orientation         | Fixed |
| Recessed depth (mm) | 129   |
| Weight (kg)         | 0.54  |
| Spot diameter (mm)  | 90    |

### Note

Preliminary photometries.

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Installation Frame Trim  
08.0161.40



Installation Frame Trim  
08.0161.14



Installation Frame No Trim  
08.0163.00



Power supply non dimmable. 24WNon dimmable continuous current power supply of 24W, 110/277V – 50/60Hz, with power current selected through adjustable 600 mA switch  
60.9523



Non dimmable continuous current power supply of 220/240V – 50/60Hz with power current selected through adjustable with switch 200mA – 8,5W / 250mA – 11W / 300mA – 13W / 350mA – 15W / 400mA – 17,5W / 450mA 19,5W / 500mA – 22W.  
60.9160



Continuous current power supply, 0/1-10V dimmable, 220/240V – 50/60Hz, 36W – 700 mA  
60.9439



Continuous current supply source of



Continuous current power supply of



Continuous current power supply of

switch  
60.9162



adjustable switch. 1-10V or push  
dimming.  
60.9188



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Continuous current power supply of  
12-20W, 110\*/240V – 50/60Hz with  
power current selected through  
adjustable. Regulable DALI 1 y DALI 2  
60.9222

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Continuous current power supply,  
Mains dimming 220/240V – 50/60Hz, 12-  
20W  
60.9467

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Continuous current power supply,  
dimmable Casambi, 220/240V –  
50/60Hz, 35W – 650mA / 36W – 700 mA.  
60.9207