



03.7358.14BDA Black/White

# Light Shadow Adjustable No Trim Dali Version 4 Spots Optic Wide Flood

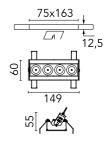
Designed by FLOS Architectural, 2022



Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V).

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

BOOK AN APPOINTMENT



## Main specifications

| Mounting Ceiling recessed |                     |
|---------------------------|---------------------|
| Environments              | Indoor dry location |
| Light source type         | LED                 |
| Light sources included    | Yes                 |
| LED type                  | Power LED           |
| Lamp category             | LED                 |
| Number of lamps           | 1                   |
| Power (W)                 | 10.8                |
| Source flux (lm)          | 1080                |
| Lumen Output (lm)         | 731                 |

#### **Physical**

| Colour                   | Black/White |
|--------------------------|-------------|
| Trim                     | No          |
| Orientation              | Adjustable  |
| Longitudinal tilting (°) | 30          |
| Recessed depth (mm)      | 75          |
| Length (mm)              | 149         |
| Net weight (kg)          | 0.34        |
| IP internal              | 20          |

## Download

| ounting instructions | $\overline{\uparrow}$ | PDF |
|----------------------|-----------------------|-----|
| ounting instructions | $\overline{\uparrow}$ | PDF |

### Photometric Files

LDT / IES



# **Technical Drawings**

| 2D | <b>↓</b> ZIP |
|----|--------------|
| 3D | <b>⊥</b> ZIP |

















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# Schematic light drawing



| Beam Angle: |       | 45  |
|-------------|-------|-----|
| h(m)        | E(lx) | D(r |
| 1           | 1363  | 0.8 |
| 2           | 341   | 1.6 |
| 3           | 151   | 2.5 |
| 4           | 85    | 3.3 |
|             | 55    | 4.1 |

| 30° 1363 cd 30°                 |  |
|---------------------------------|--|
| Luminous flux <b>l</b> uminaire |  |
| 731 m /EXTREME CUT OFF)         |  |

| Beam Angle: |       | 45  |
|-------------|-------|-----|
| h(m)        | E(lx) | D(n |
| 1           | 1363  | 0.8 |
| 2           | 341   | 1.6 |
| 3           | 151   | 2.5 |
| 4           | 85    | 3.3 |
| 5           | 55    | 4.1 |

# **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<br>(SDCM)   | 3                            |
| LED Life / Failure Ratio | L80B20 >50.000h<br>(Tc=85°C) |
| Beam angle C0-180 (°)    | 45                           |
| Beam angle C90-270 (°)   | 45                           |
| Extreme cut off          | No                           |

#### Electrical

| Insulation class    | П   |
|---------------------|---|
| Frequency (Hz)      | 50/60                                       |
| Main voltage (Vac)  | 220-240                                     |
| Forward voltage (V) | 11.6  |
| LED current (mA)    | 900   |
| Power supply        | Remote included                             |
| Dimmable            | Yes   |
| Power supply type   | Dimmable DALI 2                             |
| Dimming range (%)   | 1-100                                       |
| Dimming interface   | Remote Dimmable<br>(Dimmer Not<br>Included) |

#### Notes

It requires a pre-installation frame, to be ordered separately.

### **Accessories & Power Supply**





REQUIRED Frame

Installation

08.0516.00

Pre-installation No Trim Frame 4L Fix Adjustable

OPTIONAL Accessory

Installation

08.0059.90

Accessory for mounting of No Trim Adjustable continuous line.