

# FLOS

03.2003.14AGT Black

## Bon Jour Ø 90 Dim ELV 120V

UPGRADE

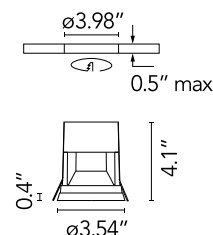
Designed by Philippe Starck, 2016



LED luminaire for recessed mounting into plasterboard ceilings. Once installed, the luminaire edge projects from the ceiling 0.39" creating a unique and very refined aesthetic effect. The luminaire's body is injection molded aluminium. It is available in three sizes: Bon Jour 45 (Ø 1.77"), 90 (Ø 3.54") and 145 (Ø 5.71"). Reflector made of anodized gloss aluminium with diffuser element made of polycarbonate.

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

BOOK AN APPOINTMENT



### Main specifications

|                        |                     |
|------------------------|---------------------|
| Mounting               | Semirecessed        |
| Environments           | Indoor dry location |
| Light Source Type      | LED                 |
| Light sources included | Yes                 |
| LED type               | LED array           |
| Lamp category          | LED                 |
| Number of lamps        | 1                   |
| Power (W)              | 16                  |
| System power (W)       | 17.5                |
| Source flux (lm)       | 2040                |
| System flux (lm)       | 448                 |

### Physical

|                     |       |
|---------------------|-------|
| Color               | Black |
| Trim                | Yes   |
| Orientation         | Fixed |
| Recessed depth (in) | 6.11  |
| Length (in)         | 3.68  |
| Net weight (lb)     | 1.17  |
| Package volume (in) | 916   |
| IP internal         | 44    |

### Download

|                       |     |
|-----------------------|-----|
| Family spec sheet     | ZIP |
| Mounting instructions | PDF |

### Photometric Files

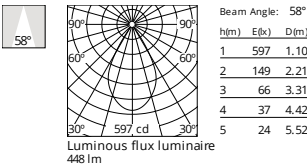
|           |     |
|-----------|-----|
| LDT / IES | ZIP |
|-----------|-----|

### Technical Drawings

|    |     |
|----|-----|
| 2D | ZIP |
| 3D | ZIP |



Schematic light drawing



Photometric

|                          |                               |
|--------------------------|-------------------------------|
| Lighting type            | Direct                        |
| Light distribution       | Symmetric                     |
| CCT (K)                  | 2700                          |
| CRI>                     | 90                            |
| LED Life / Failure Ratio | L80B50 > 55.000h<br>(Tc=85°C) |
| Beam angle C0-180 (°)    | 57                            |
| Beam angle C90-270 (°)   | 57                            |
| Extreme cut off          | No                            |
| UGR <sub>L</sub>         | <19                           |

Electrical

|                    |                                          |
|--------------------|------------------------------------------|
| Frequency (Hz)     | 50/60                                    |
| Main voltage (Vac) | 120                                      |
| LED current (mA)   | 400                                      |
| Driver             | Remote included                          |
| Dimmable           | Yes                                      |
| Dimming type       | Mains Cut Dimming                        |
| Dimming range (%)  | 10-100                                   |
| Dimming interface  | Remote Dimmable<br>(Dimmer Not Included) |

### Ecodesign and Energy Labelling

Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

Notes

Pre-installation frame must be ordered separately. Class 2

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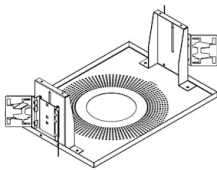
Accessories & Power Supply



REQUIRED  
Frame

08.8974.00

Pre-installation frame



OPTIONAL

TRAY-BonJour-90

Registration Tray for Bon Jour 90



OPTIONAL  
Accessory

08.8976.14

Honeycomb and cross screening  
cylinder for Bon Jour 90