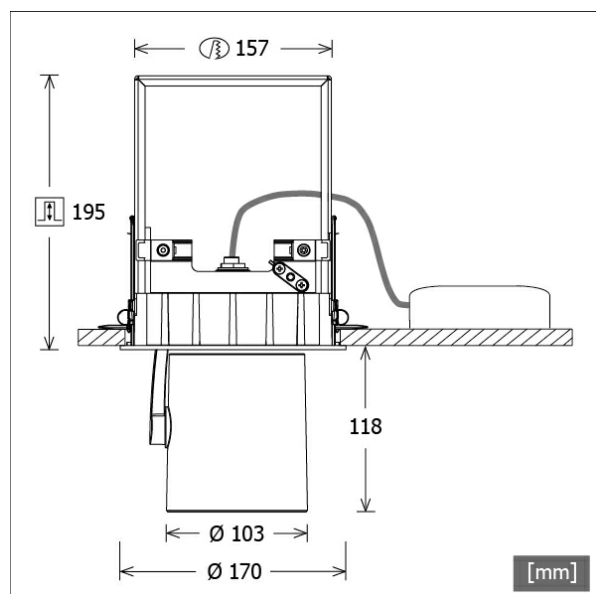


# JETT 155.930.50/DALI



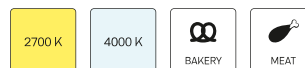
| Colours | Article no. | EAN           |
|---------|-------------|---------------|
| silver  | 665430      | 4043544746641 |
| black   | 665431      | 4043544746658 |
| white   | 665432      | 4043544746665 |



## Description

- flexible recessed spotlight with cylindrical light-head
- light-head completely extracts, rotates through 355° and pivots through 90°
- outstanding ease of maintenance
- no UV and thermal emissions
- light-head made from die-cast aluminium
- innovative thermal management with design-integrated passive cooling
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- recessed frame made from aluminium and sheet steel
- concealing plate for ceiling opening
- clear safety glass
- tool-free ceiling mounting via automatic quick clamping (automatic adjustment of the ceiling thickness)
- connection to ballast via luminaire cable with integrated plug
- ballast (LED converter DALI, dimmable) included (external placement)

## Standard options



## Special options



## Lighting data / Norms

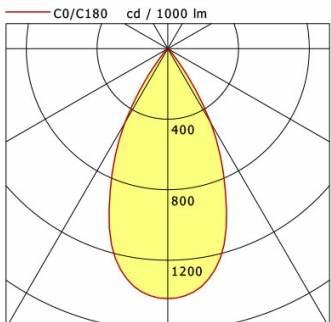
|                         |   |
|-------------------------|---|
| Lamps                   | LED Spot / CRI 90 / 3000 K                                |
| EPREL light sources     | 860292  |
| Lifetime                | L90 B50 50.000 h<br>L80 B50 100.000 h<br>L80 B20 50.000 h |
| System power            | 47.2 W  |
| Luminaire luminous flux | 5160 lm   |
| System efficiency       | 109.32 lm/W   |
| Module efficiency       | 138.73 lm/W   |
| UGR class               | ≤25   |
| Beam angle              | 50°   |
| Supply voltage          | 220 - 240 V / 50 - 60 Hz                                  |
| Protection class        | III   |
| Type of protection      | IP20  |

## Dimensions / Weights

|                        |               |
|------------------------|---------------|
| Outer diameter         | 170 mm        |
| Height                 | 198 mm        |
| Cut-out (Ø)            | 157 mm        |
| Ceiling thickness      | 5.0 - 50.0 mm |
| Recessed depth         | 195 mm        |
| Diameter of light head | 103 mm        |
| Net weight             | 1.91 kg       |
| Gross weight           | 2.02 kg       |

# JETT 155.930.50/DALI

Jett 150 (1xLED 47W 930/3000K 5160lm 50°)



|              | C0   | C90  | C180 | C270 |
|--------------|------|------|------|------|
| 0°           | 1417 | 1417 | 1417 | 1417 |
| 15°          | 1193 | 1193 | 1193 | 1193 |
| 30°          | 487  | 487  | 487  | 487  |
| 45°          | 25   | 25   | 25   | 25   |
| 60°          | 14   | 14   | 14   | 14   |
| 75°          | 8    | 8    | 8    | 8    |
| 90°          | 0    | 0    | 0    | 0    |
| cd / 1000 lm |      |      |      |      |

| Offset [m]    | Cone width [m] | Illuminance [lx] |
|---------------|----------------|------------------|
| C0-C180 Plane |                |                  |
| 3.0           | 2.85           | 812.6            |
| 6.0           | 5.69           | 203.1            |
| 9.0           | 8.54           | 90.3             |
| 12.0          | 11.39          | 50.8             |
| 15.0          | 14.23          | 32.5             |

|                    |                  |
|--------------------|------------------|
| <b>η</b>           | LED              |
| Efficiency         | 110 lm/W         |
| Direct/Indirect    | ↓ 100% / ↑ 0%    |
| System Power       | 47 W             |
| <b>UGR</b>         | X=4H, Y=8H       |
| Reflection factors | 70/50/20         |
| UGR C0/C180        | 24.2             |
| UGR C90/C270       | 24.2             |
| CIE Flux Codes     | 94 98 99 100 100 |
| Ra/CRI             | >90              |

LTS

## Accessories



**FOCUS 100.1**  
superior optic with focusable biconvex lens for  
accent lighting



**ZB-OR DONGLE**  
Organic Response IR dongle kit



**ZB-OR GATEWAY**  
Organic Response IoT Gateway Cascade Series



**ZB-OR-R SENSOR**  
Organic Response sensor for recessed mounting



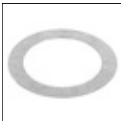
**ZBK 96**  
anti-glare flaps



**ZBW 83**  
honeycomb louvre



**ZDAR 158.200-265**  
compensation ring for ceiling cut-outs from 200 to  
265 mm



**ZDVR 0157**  
ceiling reinforcement ring