

JETT 153.930.15/DALI



| Colours | Article no. | EAN |
|---------|-------------|---------------|
| silver | 667646 | 4043544769848 |
| black | 667647 | 4043544769855 |
| white | 667648 | 4043544769862 |



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 |
| Lifetime | L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h |
| System power | 27.9 W |
| Luminaire luminous flux | 3250 lm |
| System efficiency | 116.48 lm/W |
| Module efficiency | 141.19 lm/W |
| UGR class | ≤19 |
| Beam angle | 15° |
| Supply voltage | 220 - 240 V / 50 - 60 Hz |
| Protection class | III |
| Type of protection | IP20 |

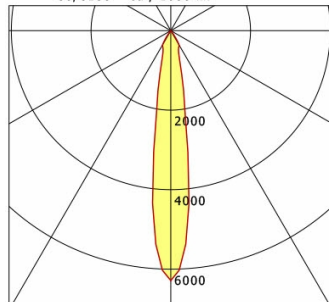
Dimensions / Weights

| | |
|------------------------|---------------|
| 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 | 1.86 kg |
| Gross weight | 1.96 kg |

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Jett 150 (1xLED 28W 930/3000K 3250lm 15°)

— C0/C180 — cd / 1000 lm



| | C0 | C90 | C180 | C270 |
|--------------|------|------|------|------|
| 0° | 6286 | 6286 | 6286 | 6286 |
| 15° | 970 | 970 | 970 | 970 |
| 30° | 408 | 408 | 408 | 408 |
| 45° | 9 | 9 | 9 | 9 |
| 60° | 7 | 7 | 7 | 7 |
| 75° | 0 | 0 | 0 | 0 |
| 90° | 0 | 0 | 0 | 0 |
| cd / 1000 lm | | | | |

Offset [m] Cone width [m] Illuminance [lx]

| C0-C180 Plane | | |
|---------------|------|--------|
| 3.0 | 0.84 | 2270.1 |
| 6.0 | 1.67 | 567.5 |
| 9.0 | 2.51 | 252.2 |
| 12.0 | 3.34 | 141.9 |
| 15.0 | 4.18 | 90.8 |

| | |
|--------------------|--------------------|
| η | LED |
| Efficiency | 116 lm/W |
| Direct/Indirect | ↓ 100% / ↑ 0% |
| System Power | 28 W |
| UGR | X=4H, Y=8H |
| Reflection factors | 70/50/20 |
| UGR C0/C180 | 18.5 |
| UGR C90/C270 | 18.5 |
| CIE Flux Codes | 98 100 100 100 100 |
| 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



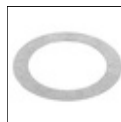
ZBK 96
anti-glare flaps



ZBW 83
honeycomb louvre



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



ZDVR 0157
ceiling reinforcement ring