

## JETT 104.940.35.2/DALI-ST



## Description

- flexible track-mounted spotlight in separated design with cylindrical light-head
- luminaire rotates through 355° and light-head pivots through 180°
- outstanding ease of maintenance
- no UV and thermal emissions
- light-head made from die-cast aluminium
- innovative thermal management with design-integrated passive cooling
- high performance specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- ballast housing made from aluminium
- clear safety glass
- 3-phase track adapter DALI (ONETrack)
- ballast (LED converter DALI, dimmable) integrated

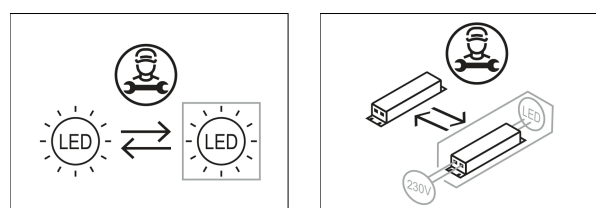
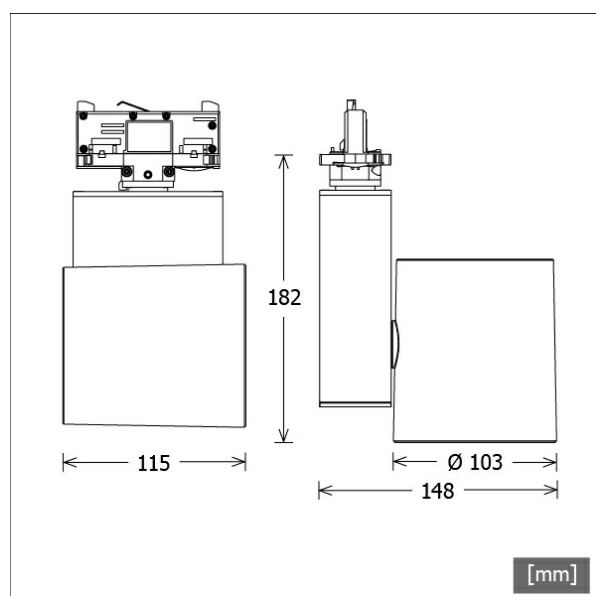
## Standard options



## Special options



| Colours | Article no. | EAN           |
|---------|-------------|---------------|
| silver  | 665135      | 4043544742711 |
| black   | 665136      | 4043544742728 |
| white   | 665137      | 4043544742735 |



## Lighting data / Norms

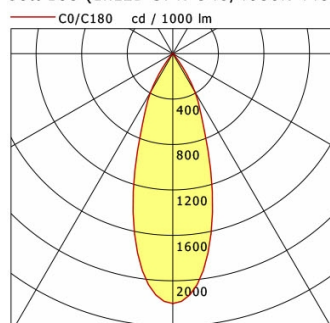
|                         |   |
|-------------------------|---|
| Lamps                   | LED Spot / CRI 90 / 4000 K                                |
| EPREL light sources     | 848115  |
| Lifetime                | L90 B50 50.000 h<br>L80 B50 100.000 h<br>L80 B20 50.000 h |
| System power            | 37.3 W  |
| Luminaire luminous flux | 4480 lm   |
| System efficiency       | 120.10 lm/W   |
| Module efficiency       | 145.64 lm/W   |
| UGR class               | ≤22   |
| Beam angle              | 35°   |
| Supply voltage          | 220 - 240 V / 50 - 60 Hz                                  |
| Protection class        | I   |
| Type of protection      | IP20  |

## Dimensions / Weights

|                        |         |
|------------------------|---------|
| Length                 | 115 mm  |
| Width                  | 148 mm  |
| Height                 | 182 mm  |
| Diameter of light head | 103 mm  |
| Net weight             | 1.30 kg |
| Gross weight           | 1.37 kg |

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Jett 100 (1xLED 37W 940/4000K 4480lm 35°)



|              | C0   | C90  | C180 | C270 |
|--------------|------|------|------|------|
| 0°           | 2201 | 2201 | 2201 | 2201 |
| 15°          | 1350 | 1350 | 1350 | 1350 |
| 30°          | 389  | 389  | 389  | 389  |
| 45°          | 21   | 21   | 21   | 21   |
| 60°          | 13   | 13   | 13   | 13   |
| 75°          | 7    | 7    | 7    | 7    |
| 90°          | 0    | 0    | 0    | 0    |
| cd / 1000 lm |      |      |      |      |

| Offset [m] | Cone width [m] | Illuminance [lx] |
|------------|----------------|------------------|
| 3.0        | 1.92           | 1095.4           |
| 6.0        | 3.84           | 273.8            |
| 9.0        | 5.75           | 121.7            |
| 12.0       | 7.67           | 68.5             |
| 15.0       | 9.59           | 43.8             |

|                       |                  |
|-----------------------|------------------|
| <b>η</b>              | LED              |
| Efficiency            | 121 lm/W         |
| Direct/Indirect       | ↓ 100% / ↑ 0%    |
| System Power          | 37 W             |
| <b>UGR</b>            | X=4H, Y=8H       |
| Reflection factors    | 70/50/20         |
| UGR C0/C180           | 22.4             |
| UGR C90/C270          | 22.4             |
| <b>CIE Flux Codes</b> | 95 98 99 100 100 |
| Ra/CRI                | >90              |

LTS

## Accessories



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



**ST-A 10/9000A-1-ST**  
surface-mounted track ONETrack Advance with data  
bus  
(length: 1000 mm)



**ST-A 20/9000A-2-ST**  
surface-mounted track ONETrack Advance with data  
bus  
(length: 2000 mm)



**ST-A 30/9000A-3-ST**  
surface-mounted track ONETrack Advance with data  
bus  
(length: 3000 mm)



**ST-A 40/9000A-4-ST**  
surface-mounted track ONETrack Advance with data  
bus  
(length: 4000 mm)



**ST-A MONO/9000-BPU-D**  
3-phase surface-mounted monopoint with bus  
option



**ST-E 10/9000-1-R**  
recessed track ONETrack with data bus  
(length: 1000 mm)



**ST-E 20/9000-2-R**  
recessed track ONETrack with data bus  
(length: 2000 mm)



**ST-E 30/9000-3-R**  
recessed track ONETrack with data bus  
(length: 3000 mm)



**ST-E 40/9000-4-R**  
recessed track ONETrack with data bus  
(length: 4000 mm)



**ST-E MONO/9000-BPU-D**  
3-phase recessed monopoint with bus option



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

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## Accessories



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



**ZB-OR-T SENSOR**  
Organic Response sensor for track mounting



**ZBK 96**  
anti-glare flaps



**ZBW 83**  
honeycomb louvre