

## JETT 104.930.35.2/DALI-EU



## 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 (Eutrac)
- ballast (LED converter DALI, dimmable) integrated

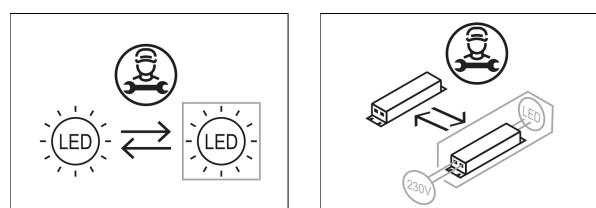
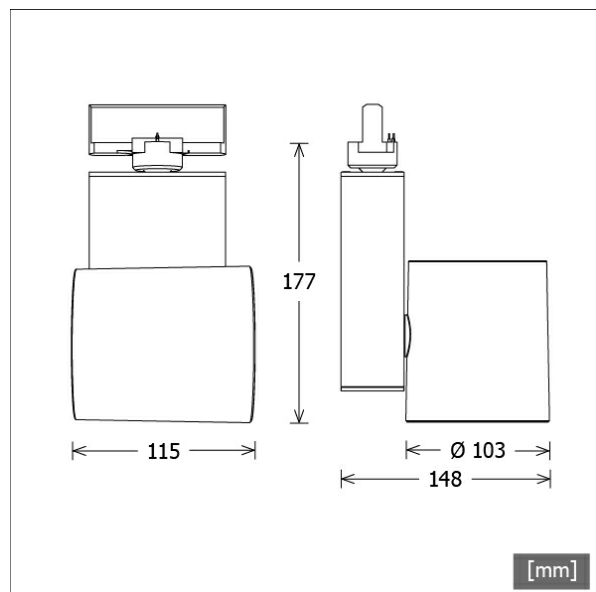
## Standard options



## Special options



| Colours | Article no. | EAN           |
|---------|-------------|---------------|
| silver  | 665105      | 4043544742414 |
| black   | 665107      | 4043544742438 |
| white   | 665108      | 4043544742445 |



## Lighting data / Norms

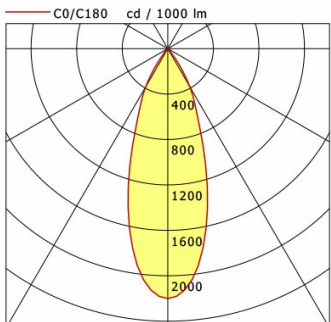
|                         |                                                           |
|-------------------------|-----------------------------------------------------------|
| Lamps                   | LED Spot / CRI 90 / 3000 K                                |
| EPREL light sources     | 860292                                                    |
| Lifetime                | L90 B50 50.000 h<br>L80 B50 100.000 h<br>L80 B20 50.000 h |
| System power            | 37.3 W                                                    |
| Luminaire luminous flux | 4250 lm                                                   |
| System efficiency       | 113.94 lm/W                                               |
| Module efficiency       | 138.73 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                 | 177 mm  |
| Diameter of light head | 103 mm  |
| Net weight             | 1.29 kg |
| Gross weight           | 1.36 kg |

# JETT 104.930.35.2/DALI-EU

Jett 100 (1xLED 37W 930/3000K 4250lm 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           | 1039.1           |
| 6.0        | 3.84           | 259.8            |
| 9.0        | 5.75           | 115.5            |
| 12.0       | 7.67           | 64.9             |
| 15.0       | 9.59           | 41.6             |

|                    |                  |
|--------------------|------------------|
| <b>η</b>           | LED              |
| Efficiency         | 115 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        | 22.2             |
| UGR C90/C270       | 22.2             |
| CIE Flux Codes     | 95 98 99 100 100 |
| Ra/CRI             | >90              |

LTS

## Accessories



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



**ZBK 96**  
anti-glare flaps



**ZBW 83**  
honeycomb louvre