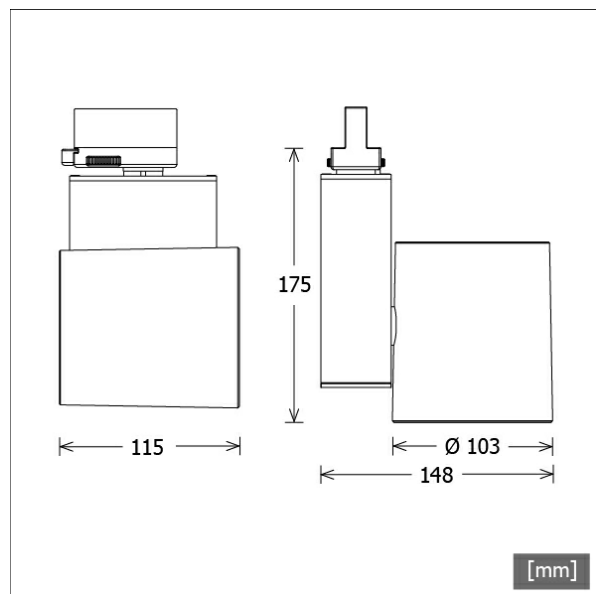


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| Colours | Article no. | EAN |
|---------|-------------|---------------|
| silver | 665183 | 4043544743190 |
| black | 665184 | 4043544743206 |
| white | 665185 | 4043544743213 |



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
- ballast (LED converter) integrated

Standard options



Special options



Lighting data / Norms

| | |
|-------------------------|---|
| Lamps | LED Spot / CRI 90 / 3000 K |
| EPREL light sources | 860292 |
| Lifetime | L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h |
| System power | 47.2 W |
| Luminaire luminous flux | 5370 lm |
| System efficiency | 113.77 lm/W |
| Module efficiency | 138.73 lm/W |
| UGR class | ≤25 |
| Beam angle | 35° |
| Supply voltage | 220 - 240 V / 50 - 60 Hz |
| Protection class | I |
| Type of protection | IP20 |

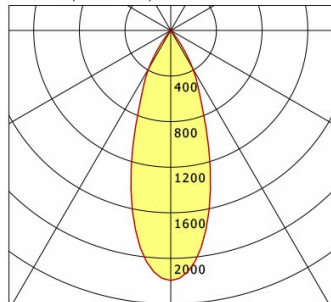
Dimensions / Weights

| | |
|------------------------|---------|
| Length | 115 mm |
| Width | 148 mm |
| Height | 175 mm |
| Diameter of light head | 103 mm |
| Net weight | 1.26 kg |
| Gross weight | 1.33 kg |

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Jett 100 (1xLED 47W 930/3000K 5370lm 35°)

C0/C180 cd / 1000 lm



| | C0 | C90 | C180 | C270 |
|--------------|------|------|------|------|
| 0° | 2195 | 2195 | 2195 | 2195 |
| 15° | 1348 | 1348 | 1348 | 1348 |
| 30° | 390 | 390 | 390 | 390 |
| 45° | 22 | 22 | 22 | 22 |
| 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]

| C0-C180 Plane | | |
|---------------|------|--------|
| 3.0 | 1.92 | 1309.4 |
| 6.0 | 3.84 | 327.3 |
| 9.0 | 5.76 | 145.5 |
| 12.0 | 7.68 | 81.8 |
| 15.0 | 9.60 | 52.4 |

| | |
|--------------------|------------------|
| η | LED |
| Efficiency | 114 lm/W |
| Direct/Indirect | ↓ 100% / ↑ 0% |
| System Power | 47 W |
| UGR | X=4H, Y=8H |
| Reflection factors | 70/50/20 |
| UGR C0/C180 | 23.1 |
| UGR C90/C270 | 23.1 |
| 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



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



ZBK 96

anti-glare flaps

Track-Mounted Spotlights · Jett 100

JETT 105.930.35.2

Accessories



ZBW 83
honeycomb louvre

