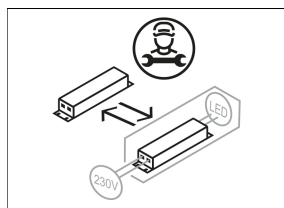
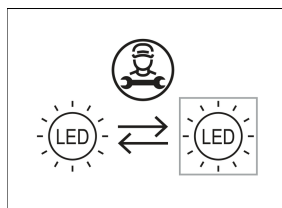
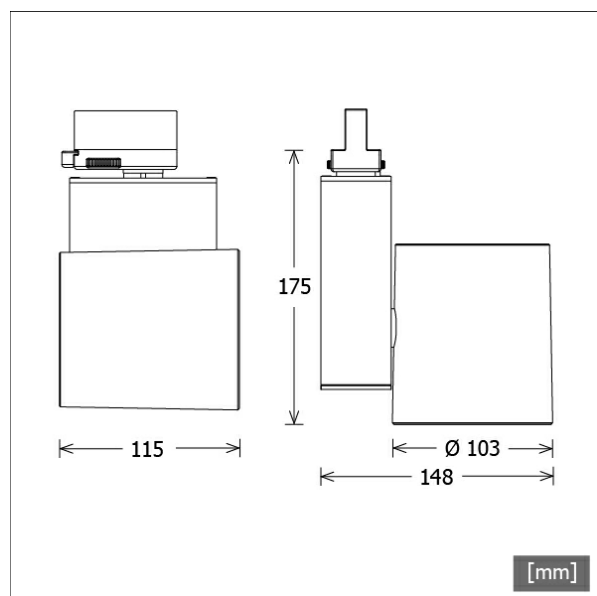


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Colours	Article no.	EAN
silver	665114	4043544742506
black	665115	4043544742513
white	665116	4043544742520



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	37.3 W
Luminaire luminous flux	4100 lm
System efficiency	109.91 lm/W
Module efficiency	138.73 lm/W
UGR class	≤25
Beam angle	50°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

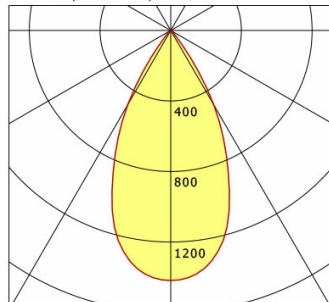
Dimensions / Weights

Length	115 mm
Width	148 mm
Height	175 mm
Diameter of light head	103 mm
Net weight	1.27 kg
Gross weight	1.34 kg

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Jett 100 (1xLED 37W 930/3000K 4100lm 50°)

— C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	1418	1418	1418	1418
15°	1195	1195	1195	1195
30°	487	487	487	487
45°	24	24	24	24
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	646.2
6.0	5.69	161.5
9.0	8.54	71.8
12.0	11.39	40.4
15.0	14.24	25.8

η	LED
Efficiency	111 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	37 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	23.4
UGR C90/C270	23.4
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



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Accessories



ZBW 83
honeycomb louvre