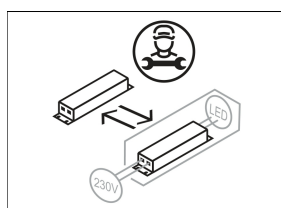
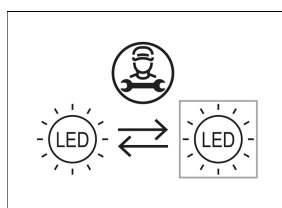
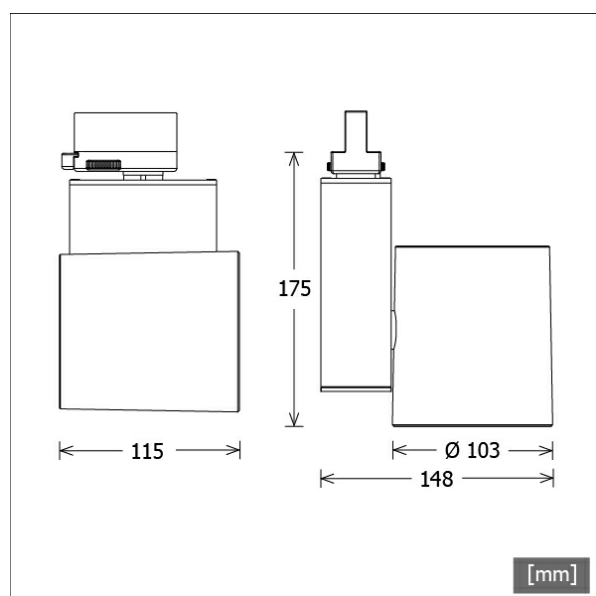


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Colours	Article no.	EAN
silver	665156	4043544742926
black	665157	4043544742933
white	665158	4043544742940



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 / 4000 K
EPREL light sources	848115
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	47.2 W
System power	5670 lm
Luminaire luminous flux	120.12 lm/W
System efficiency	145.64 lm/W
Module efficiency	≤25
UGR class	35°
Beam angle	220 - 240 V / 50 - 60 Hz
Supply voltage	I
Protection class	IP20
Type of protection	

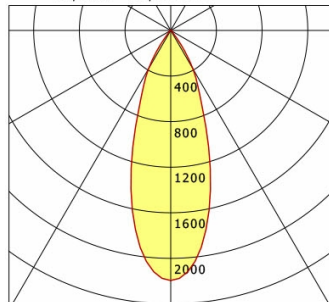
Dimensions / Weights

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 940/4000K 5670lm 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]

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	1.92	1382.5
6.0	3.84	345.6
9.0	5.76	153.6
12.0	7.68	86.4
15.0	9.60	55.3

η	LED
Efficiency	121 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	47 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	23.3
UGR C90/C270	23.3
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