

JETT 104.940.50.2/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

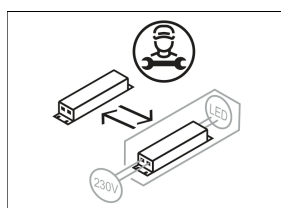
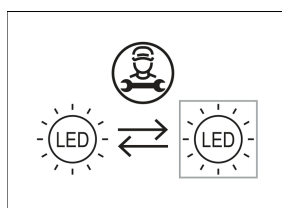
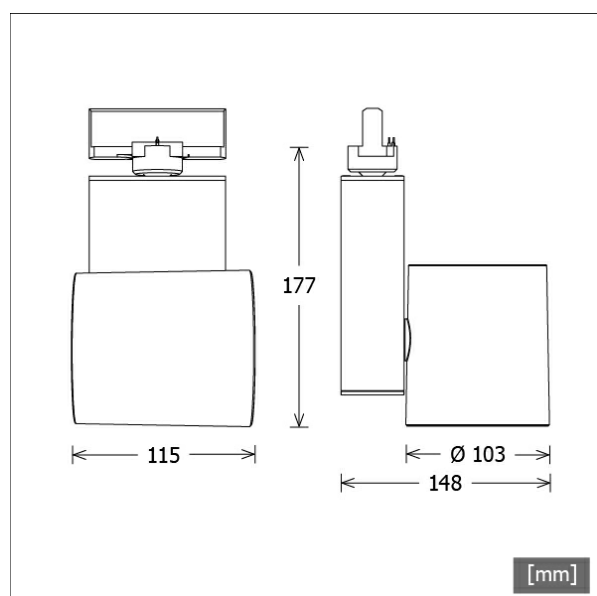
Standard options



Special options



Colours	Article no.	EAN
silver	665141	4043544742773
black	665142	4043544742780
white	665143	4043544742797



Lighting data / Norms

Lamps	LED Spot / CRI 90 / 4000 K
EPREL light sources	848115
Lifetime	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
System power	37.3 W
Luminaire luminous flux	4320 lm
System efficiency	115.81 lm/W
Module efficiency	145.64 lm/W
UGR class	≤25
Beam angle	50°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

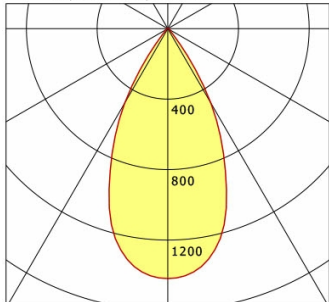
Dimensions / Weights

Length	115 mm
Width	148 mm
Height	177 mm
Diameter of light head	103 mm
Net weight	1.29 kg
Gross weight	1.36 kg

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Jett 100 (1xLED 37W 940/4000K 4320lm 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	680.8
6.0	5.69	170.2
9.0	8.54	75.6
12.0	11.39	42.6
15.0	14.24	27.2

η	LED
Efficiency	117 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	37 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	23.5
UGR C90/C270	23.5
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