

JETT 102.940.35.2/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

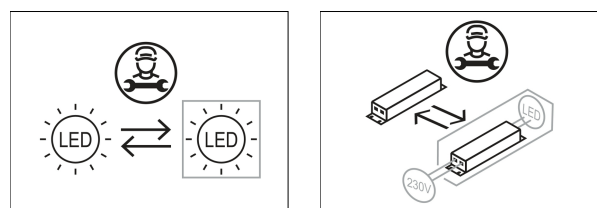
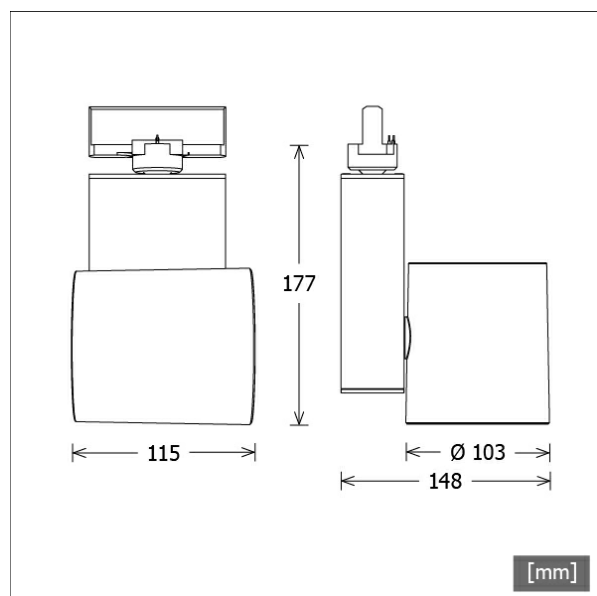
Standard options



Special options



Colours	Article no.	EAN
silver	664997	4043544741332
black	664998	4043544741349
white	664999	4043544741356



Lighting data / Norms

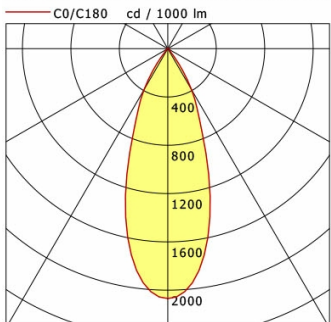
Lamps	LED Spot / CRI 90 / 4000 K
EPREL light sources	847894
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	20.8 W
Luminaire luminous flux	2290 lm
System efficiency	110.09 lm/W
Module efficiency	149.15 lm/W
UGR class	≤22
Beam angle	35°
Supply voltage	220 - 240 V / 50 - 60 Hz
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

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Jett 100 (1xLED 21W 940/4000K 2290lm 35°)



	C0	C90	C180	C270
0°	2069	2069	2069	2069
15°	1354	1354	1354	1354
30°	392	392	392	392
45°	23	23	23	23
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	2.03	526.5
6.0	4.06	131.6
9.0	6.08	58.5
12.0	8.11	32.9
15.0	10.14	21.1

η	LED
Efficiency	109 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	21 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	20.1
UGR C90/C270	20.1
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



ZBK 96
anti-glare flaps



ZBW 83
honeycomb louvre