

JETT 103.927.50.2/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

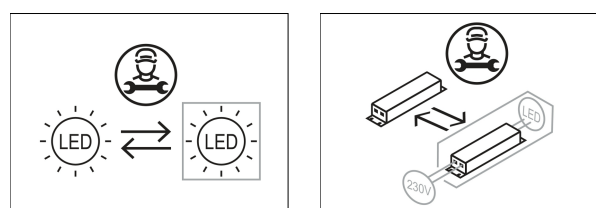
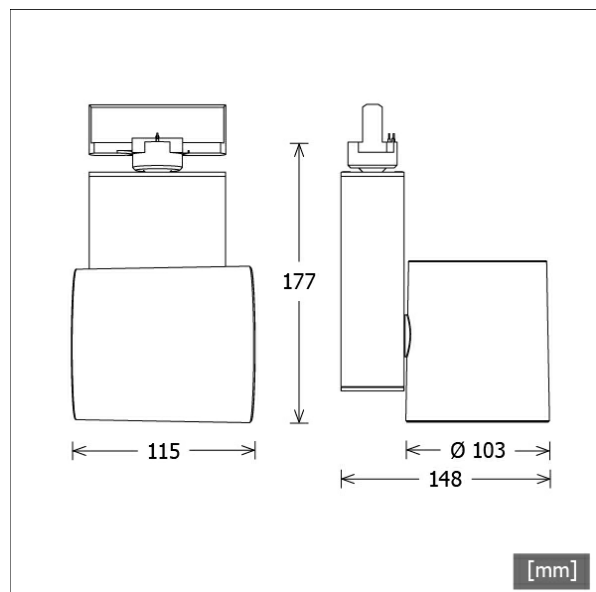
Standard options



Special options



Colours	Article no.	EAN
silver	665033	4043544741691
black	665034	4043544741707
white	665035	4043544741714



Lighting data / Norms

Lamps	LED Spot / CRI 90 / 2700 K
EPREL light sources	847889
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	27.9 W
Luminaire luminous flux	2820 lm
System efficiency	101.07 lm/W
Module efficiency	133.10 lm/W
UGR class	≤22
Beam angle	50°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

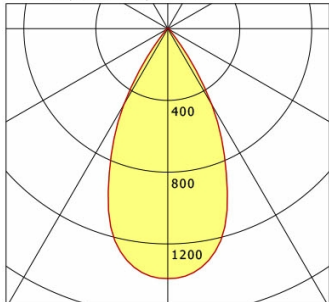
Dimensions / Weights

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 28W 927/2700K 2820lm 50°)

C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	1393	1393	1393	1393
15°	1186	1186	1186	1186
30°	489	489	489	489
45°	26	26	26	26
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]

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	2.88	436.5
6.0	5.77	109.1
9.0	8.65	48.5
12.0	11.54	27.3
15.0	14.42	17.5

η	LED
Efficiency	101 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	28 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.1
UGR C90/C270	22.1
CIE Flux Codes	94 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