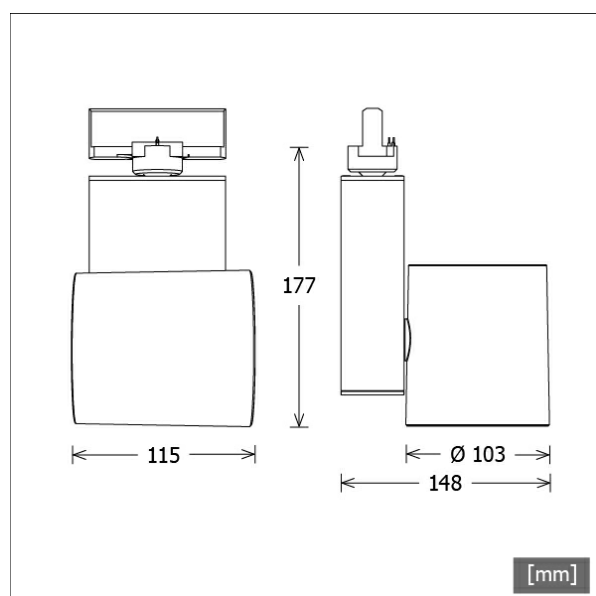


JETT 105.930.50.2/DALI-EU



Colours	Article no.	EAN
silver	665195	4043544743312
black	665196	4043544743329
white	665197	4043544743336



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



Lighting data / Norms

Lamps	LED Spot / CRI 90 / 3000 K
EPREL light sources	860292
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	47.2 W
System power	5160 lm
Luminaire luminous flux	109.32 lm/W
System efficiency	138.73 lm/W
Module efficiency	≤25
UGR class	50°
Beam angle	220 - 240 V / 50 - 60 Hz
Supply voltage	I
Protection class	IP20
Type of protection	

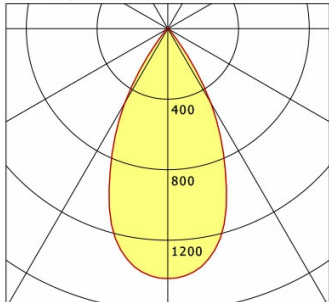
Dimensions / Weights

Length	115 mm
Width	148 mm
Height	177 mm
Diameter of light head	103 mm
Net weight	1.33 kg
Gross weight	1.40 kg

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Jett 100 (1xLED 47W 930/3000K 5160lm 50°)

C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	1417	1417	1417	1417
15°	1193	1193	1193	1193
30°	487	487	487	487
45°	25	25	25	25
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	812.6
6.0	5.69	203.1
9.0	8.54	90.3
12.0	11.39	50.8
15.0	14.23	32.5

η	LED
Efficiency	110 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	47 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	24.2
UGR C90/C270	24.2
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