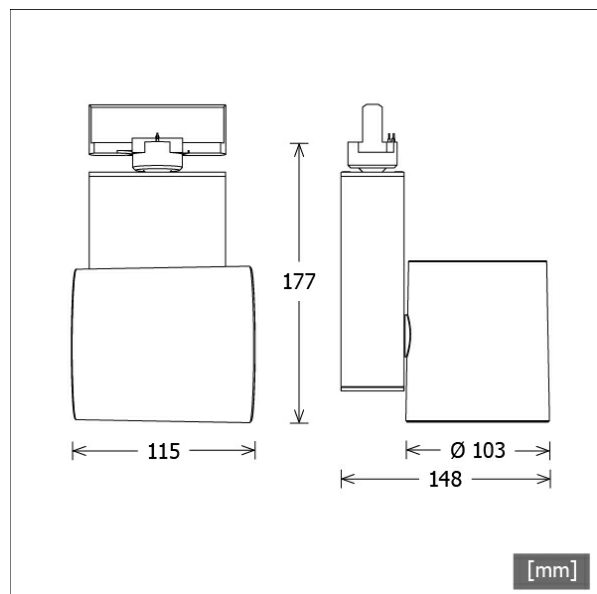


JETT 105.940.OV46/DALI-EU



Colours	Article no.	EAN
silver	664773	4043544739094
black	664774	4043544739100
white	664775	4043544739117



Description

- flexible track-mounted spotlight in separated design with cylindrical light-head
- oval reflector 40°/60° for special counter, wall and accent lighting
- 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 / 4000 K
EPREL light sources	848115
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	47.2 W
Luminaire luminous flux	6040 lm
System efficiency	127.96 lm/W
Module efficiency	145.64 lm/W
UGR class	≤25
Beam range	Oval
Beam angle	Oval 40/60
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

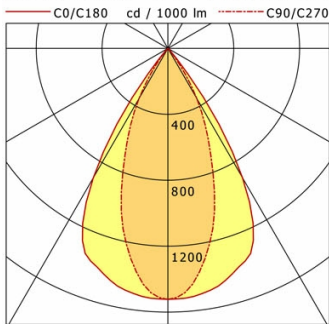
Dimensions / Weights

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 47W 940/4000K 6040lm)



	C0	C90	C180	C270
0°	1523	1523	1523	1523
15°	1436	1080	1436	1080
30°	906	351	906	351
45°	14	2	14	2
60°	1	1	1	1
75°	0	0	0	0
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	3.71	2.28	1021.8
6.0	7.41	4.55	255.4
9.0	11.12	6.83	113.5
12.0	14.82	9.10	63.9
15.0	18.53	11.38	40.9

η	LED
Efficiency	129 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	47 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	25.4
UGR C90/C270	19.5
CIE Flux Codes	100 100 100 100 100
Ra/CRI	>90

LTS