

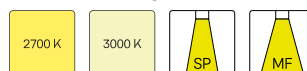
JAMIE 301.940.45.2/DALI-EU



Description

- flexible track-mounted spotlight in compact cylindrical design
- luminaire rotates through 350° and pivots through 90° via integrated articulated arm
- outstanding ease of maintenance
- no UV and thermal emissions
- thermal management via housing
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- cylindrical housing made from aluminium
- clear safety glass
- 3-phase track adapter DALI (Eutrac)
- ballast (LED converter DALI, dimmable) integrated

Standard options



Special options



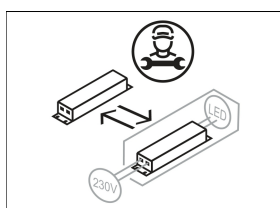
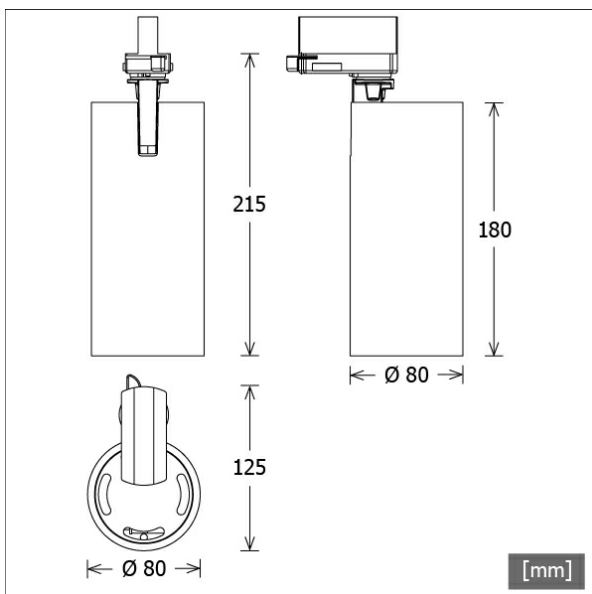
Colours	Article no.	EAN
black	658031	4043544669490
silver	658032	4043544669506
white	658033	4043544669513

Lighting data / Norms

Lamps	LED Spot / CRI 90 / 4000 K
EPREL light sources	851045
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	16.0 W
System power	1360 lm
Luminaire luminous flux	85.00 lm/W
System efficiency	139.42 lm/W
Module efficiency	≤19
UGR class	Flood
Beam range	42°
Beam angle	220 - 240 V / 50 - 60 Hz
Supply voltage	I
Protection class	IP20
Type of protection	

Dimensions / Weights

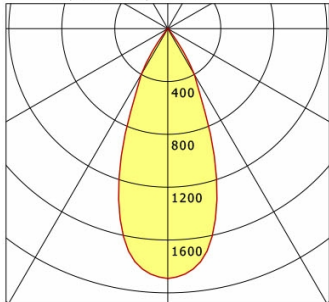
Length	125 mm
Width	80 mm
Height	215 mm
Diameter of light head	80 mm
Net weight	0.90 kg
Gross weight	1.00 kg



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Jamie 300 (1xLED 16W 940/4000K 1360lm 45 °)

C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	1892	1892	1892	1892
15°	1418	1418	1418	1418
30°	401	401	401	401
45°	16	16	16	16
60°	8	8	8	8
75°	6	6	6	6
90°	0	0	0	0
cd / 1000 lm				

Offset [m] Cone width [m] Illuminance [lx]

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	2.30	285.9
6.0	4.60	71.5
9.0	6.90	31.8
12.0	9.20	17.9
15.0	11.50	11.4

η	LED
Efficiency	85 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	16 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	18.3
UGR C90/C270	18.3
CIE Flux Codes	97 98 100 100 100
Ra/CRI	>90

LTS

Accessories



ZBK 12
anti-glare flaps



ZBW 85
honeycomb louvre