JAMIE 302.940.25.2

LTS
LOVE TO SHINE

CE · RoHS · IP20

Colours	Article no.	EAN
black	658112	4043544670304
silver	658113	4043544670311
white	658114	4043544670328
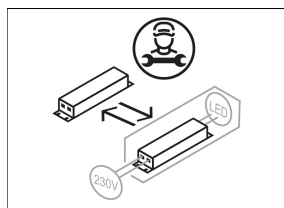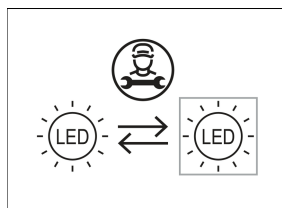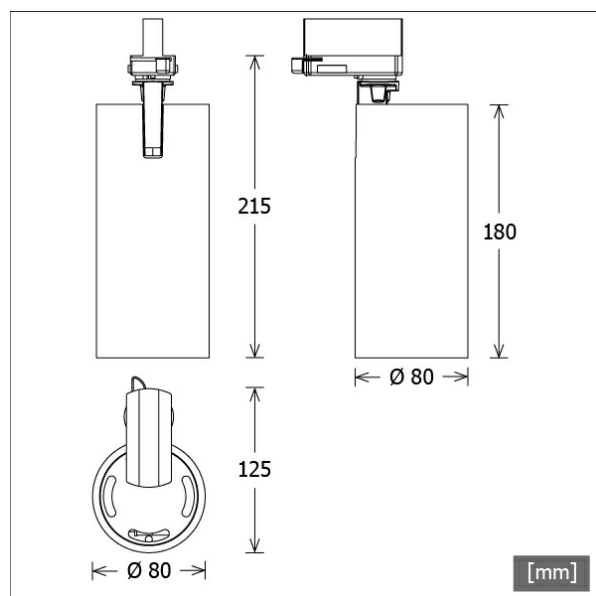
Description

- 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
- ballast (LED converter) integrated

Standard options

2700 K · 3000 K · DALI · SP

Special options

RAL · 3500 K · CRI 80 SDCM3 · FASHION · MinusBlue · CASAMBI

Lighting data / Norms

Lamps	LED Spot / CRI 90 / 4000 K
EPREL light sources	854571
Lifetime	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
System power	24.6 W
Luminaire luminous flux	2490 lm
System efficiency	101.21 lm/W
Module efficiency	140.95 lm/W
UGR class	≤22
Beam range	Medium Flood
Beam angle	23°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Length	125 mm
Width	80 mm
Height	215 mm
Diameter of light head	80 mm
Net weight	0.84 kg
Gross weight	0.94 kg

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Jamie 300 (1xLED 25W 940/4000K 2490lm 25 °)

—— C0/C180   cd / 1000 lm
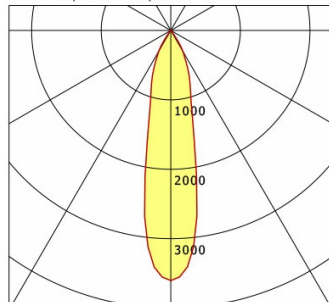
	C0	C90	C180	C270
0°	3602	3602	3602	3602
15°	1156	1156	1156	1156
30°	352	352	352	352
45°	18	18	18	18
60°	9	9	9	9
75°	5	5	5	5
90°	0	0	0	0
		cd / 1000 lm		

Offset [m]	Cone width [m]	Illuminance [lx]
C0-C180 Plane		
3.0	1.21	996.6
6.0	2.41	249.2
9.0	3.62	110.7
12.0	4.82	62.3
15.0	6.03	39.9

η	LED
Efficiency	100 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	25 W
UGR	X = 4H, Y = 8H
Reflection factors	70/50/20
UGR C0/C180	19.8
UGR C90/C270	19.8
CIE Flux Codes	96 98 100 100 100
Ra/CRI	>90

LTS

Accessories

ST-A 10/9000A-1-ST
surface-mounted track ONETrack Advance with data bus
(length: 1000 mm)

ST-A 20/9000A-2-ST
surface-mounted track ONETrack Advance with data bus
(length: 2000 mm)

ST-A 30/9000A-3-ST
surface-mounted track ONETrack Advance with data bus
(length: 3000 mm)

ST-A 40/9000A-4-ST
surface-mounted track ONETrack Advance with data bus
(length: 4000 mm)

ST-A MONO/9000-BPU-D
3-phase surface-mounted monopoint with bus option

ST-E 10/9000-1-R
recessed track ONETrack with data bus
(length: 1000 mm)

ST-E 20/9000-2-R
recessed track ONETrack with data bus
(length: 2000 mm)

ST-E 30/9000-3-R
recessed track ONETrack with data bus
(length: 3000 mm)

ST-E 40/9000-4-R
recessed track ONETrack with data bus
(length: 4000 mm)

ST-E MONO/9000-BPU-D
3-phase recessed monopoint with bus option

ZBK 12
anti-glare flaps

ZBW 85
honeycomb louvre