JAMIE 302.927.15.2/DALI-ST

LTS
LOVE TO SHINE

CE · RoHS · · IP20

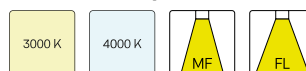| Colours	Article no.	EAN
silver	662618	4043544716675
black	662619	4043544716682
white	662620	4043544716699

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 (ONETrack)
- ballast (LED converter DALI, dimmable) integrated

Standard options

3000 K · 4000 K · MF · FL

Special options

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

Lighting data / Norms

Lamps	LED Spot / CRI 90 / 2700 K
EPREL light sources	970823
Lifetime	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
System power	24.6 W
Luminaire luminous flux	2200 lm
System efficiency	89.43 lm/W
Module efficiency	128.62 lm/W
UGR class	≤ 19
Beam range	Spot
Beam angle	21°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Length	108 mm
Width	80 mm
Height	220 mm
Diameter of light head	80 mm
Net weight	0.94 kg
Gross weight	1.02 kg

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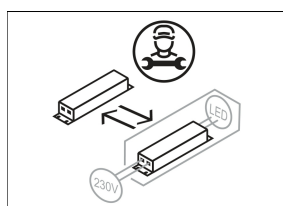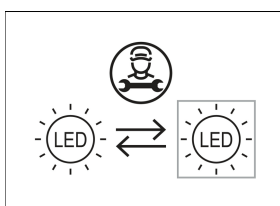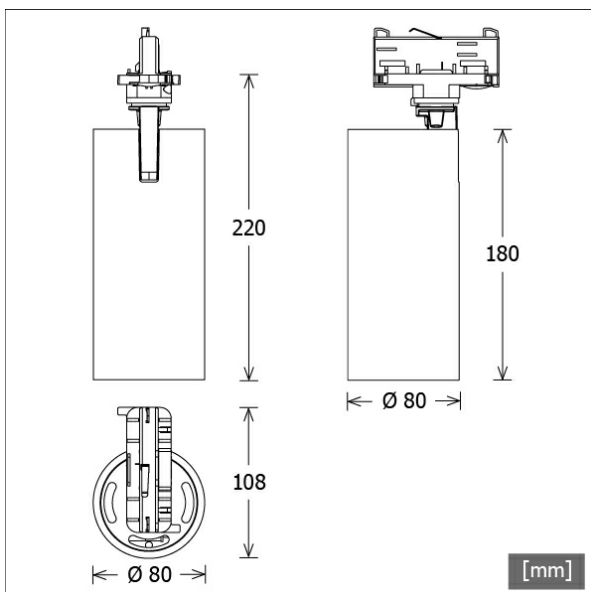
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Jamie 300 (1xLED 25W 927/2700K 2200lm 15 °)
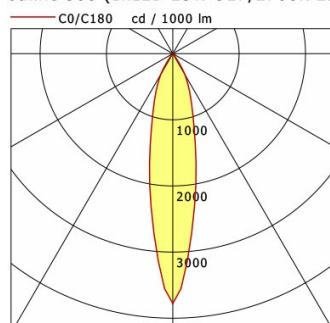
— C0/C180   cd / 1000 lm

	C0	C90	C180	C270
0°	3778	3778	3778	3778
15°	1276	1276	1276	1276
30°	362	362	362	362
45°	14	14	14	14
60°	12	12	12	12
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	1.14	923.5
6.0	2.28	230.9
9.0	3.42	102.6
12.0	4.55	57.7
15.0	5.69	36.9

η	LED
Efficiency	88 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	25 W

UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.1
UGR C90/C270	19.1

CIE Flux Codes	96 99 100 100 100
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
ZB-OR DONGLE Organic Response IR dongle kit	**ZB-OR GATEWAY** Organic Response IoT Gateway Cascade Series

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Accessories

ZB-OR-T SENSOR
Organic Response sensor for track mounting

ZBK 12
anti-glare flaps

ZBW 85
honeycomb louvre