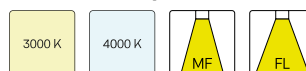# JAMIE 301.927.15.2/DALI-ST

LTS
LOVE TO SHINE

CE · RoHS · ⏚ · IP20

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 |

Colours	Article no.	EAN
silver	661915	4043544709622
black	661916	4043544709639
white	661917	4043544709646

Lighting data / Norms

Lamps	LED Spot / CRI 90 / 2700 K
EPREL light sources	848120
Lifetime	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
System power	16.0 W
Luminaire luminous flux	1310 lm
System efficiency	81.87 lm/W
Module efficiency	127.18 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

220 · 180 · Ø 80 · 108 · Ø 80 · [mm]

JAMIE 301.927.15.2/DALI-ST

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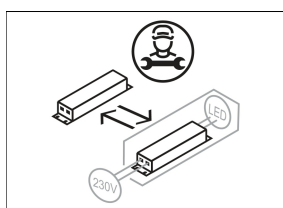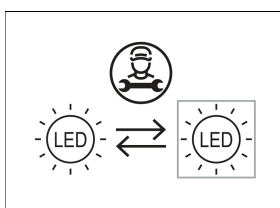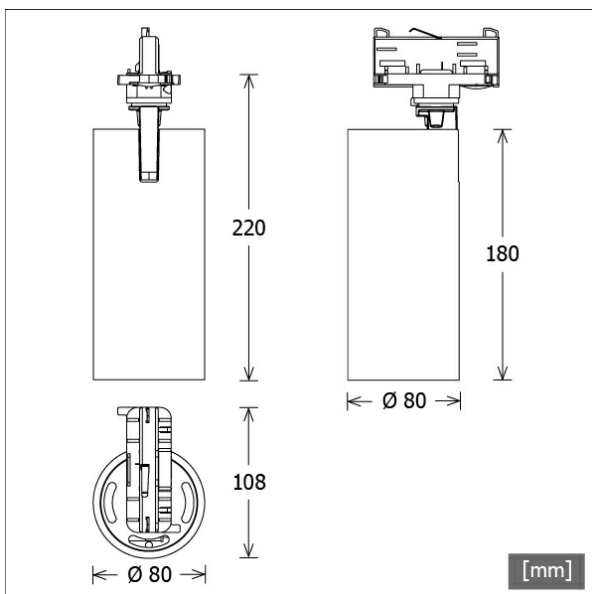
Jamie 300 (1xLED 16W 927/2700K 1310lm 15 °)
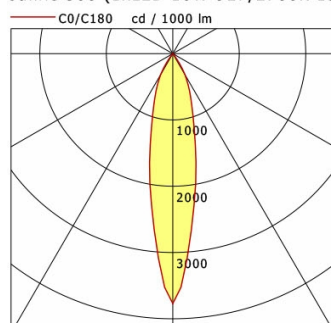
— C0/C180   cd / 1000 lm

	C0	C90	C180	C270
0°	3770	3770	3770	3770
15°	1275	1275	1275	1275
30°	366	366	366	366
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	1.13	548.8
6.0	2.26	137.2
9.0	3.39	61.0
12.0	4.52	34.3
15.0	5.65	22.0

η	LED
Efficiency	82 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	16 W

UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	17.3
UGR C90/C270	17.3

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

JAMIE 301.927.15.2/DALI-ST

Accessories

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

ZBK 12
anti-glare flaps

ZBW 85
honeycomb louvre