JETT-T 102.940.MF/DALI-ST

LTS
LOVE TO SHINE

CE · RoHS · IP20

Description

- flexible track-mounted spotlight in separated design with cylindrical light-head
- 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 sheet steel
- clear safety glass
- 3-phase track adapter DALI (ONETrack)
- ballast (LED converter DALI, dimmable) integrated

Standard options

| 2700 K | 3000 K | BAKERY | SP | WF |

Special options

| 3500 K | CRI 80 SDCM3 | PRODUCE | FASHION | TWL | MinusBlue | CASAMBI |

Colours	Article no.	EAN
silver	668429	4043544800909
black	668430	4043544800916
white	668431	4043544800923

Lighting data / Norms

Lamps	LED Spot / CRI 90 / 4000 K
EPREL light sources	1115635
Lifetime	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
System power	17.3 W
Luminaire luminous flux	2350 lm
System efficiency	135.83 lm/W
Module efficiency	139.54 lm/W
UGR class	≤ 19
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	154 mm
Width	103 mm
Height	177 mm
Diameter of light head	103 mm
Net weight	1.31 kg
Gross weight	1.38 kg

87 · 177 · 130 · 115 · 50 · Ø 103 · Ø 103 · 154 · [mm]

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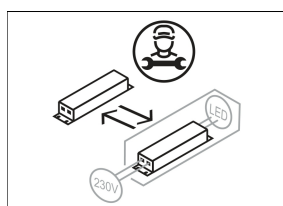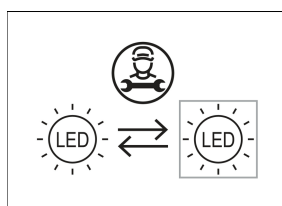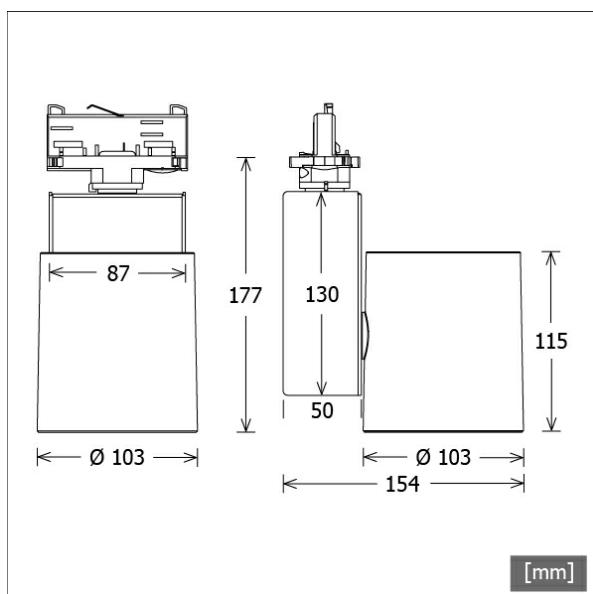
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Jett Evo | Track-Mounted (1xLED 17W 940/4000K 2350lm 23°)
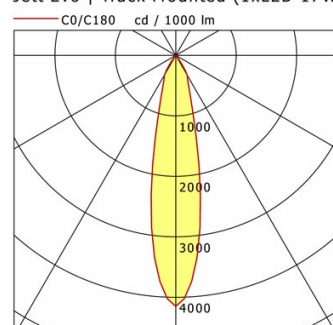
— C0/C180   cd / 1000 lm

	C0	C90	C180	C270
0°	4149	4149	4149	4149
15°	1223	1223	1223	1223
30°	374	374	374	374
45°	14	14	14	14
60°	5	5	5	5
75°	1	1	1	1
90°	0	0	0	0
		cd / 1000 lm		

Offset [m]	Cone width [m]	Illuminance [lx]
C0-C180 Plane		
3.0	1.18	1083.4
6.0	2.36	270.9
9.0	3.53	120.4
12.0	4.71	67.7
15.0	5.89	43.3

η	LED
Efficiency	139 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	17 W

UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	16.9
UGR C90/C270	16.9

CIE Flux Codes	98 100 100 100 100
Ra/CRI	>90

LTS

Accessories

FOCUS 100.1
superior optic with focusable biconvex lens for accent lighting

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

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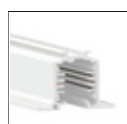surface-mounted track ONETrack Advance with data bus
(length: 2000 mm)

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
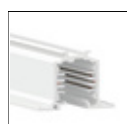(length: 4000 mm)

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

JETT-T 102.940.MF/DALI-ST
Accessories

ZB-OR GATEWAY
Organic Response IoT Gateway Cascade Series

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

ZBK 96
anti-glare flaps

ZBW 83
honeycomb louvre

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