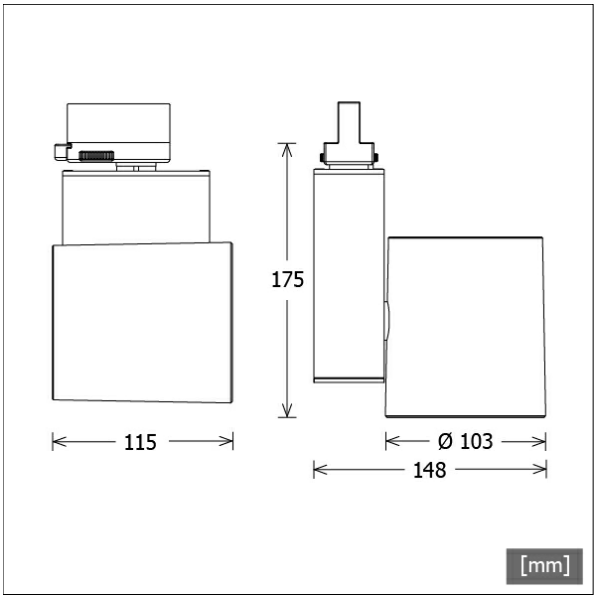
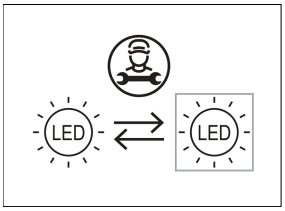
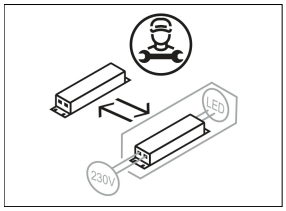
Track-Mounted Spotlights · Jett 100

JETT 102.930.15.2

Colours	Article no.	EAN
silver	667673	4043544770110
black	667674	4043544770127
white	667675	4043544770134







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 aluminium
- clear safety glass
- 3-phase track adapter
- ballast (LED converter) integrated

Standard options

2700 K · 4000 K · BAKERY · MEAT · DALI · OV

Special options

3500 K · CRI 80 SDCM3 · MEAT · PRODUCE · FASHION · TWL · MinusBlue · CASAMBI

Lighting data / Norms

Lamps	LED Spot / CRI 90 / 3000 K
EPREL light sources	851023
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	20.8 W
Luminaire luminous flux	2280 lm
System efficiency	109.61 lm/W
Module efficiency	132.78 lm/W
UGR class	≤19
Beam angle	15°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Length	115 mm
Width	148 mm
Height	175 mm
Diameter of light head	103 mm
Net weight	1.27 kg
Gross weight	1.34 kg

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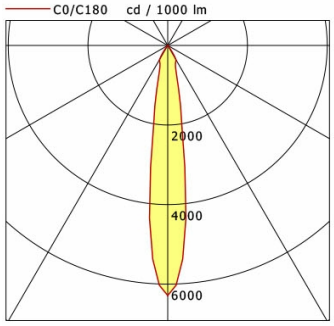
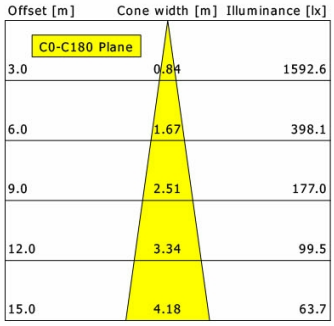
Jett 100 (1xLED 21W 930/3000K 2280lm 15°)



	C0	C90	C180	C270
0°	6286	6286	6286	6286
15°	970	970	970	970
30°	408	408	408	408
45°	9	9	9	9
60°	7	7	7	7
75°	0	0	0	0
90°	0	0	0	0

cd / 1000 lm



η	LED
Efficiency	109 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	21 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	17.3
UGR C90/C270	17.3
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

ZBK 96
anti-glare flaps

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Accessories

ZBW 83
honeycomb louvre

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