JETT 103.25.2/B

LTS
LOVE TO SHINE

CE | RoHS | ⏚ | IP20

Colours	Article no.	EAN
black	644780	4043544514387
silver	644781	4043544514394
white	644782	4043544514400

[mm]
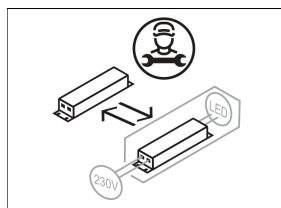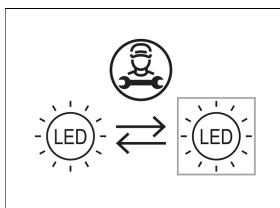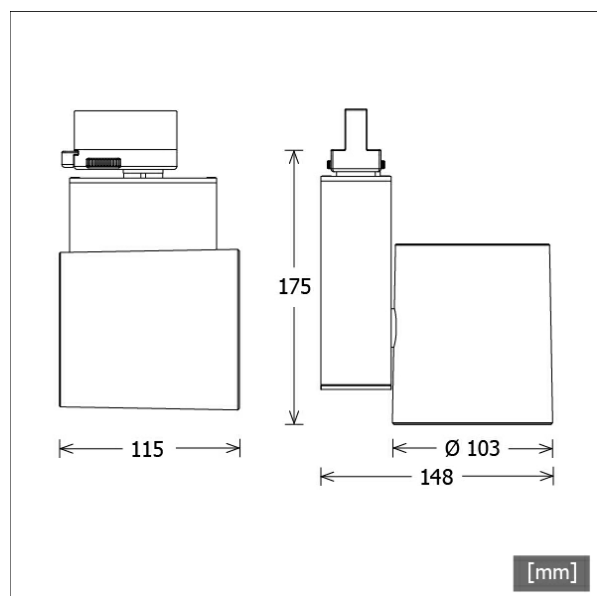
Description

- flexible track-mounted spotlight in separated design with cylindrical light-head for special lighting of bakery products
- 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
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- ballast housing made from aluminium
- clear and reflection-free EnergyVision safety glass
- 3-phase track adapter
- ballast (LED converter) integrated

Standard options

2700 K | 3000 K | 4000 K | MEAT | DALI | OV

Special options

MEAT | PRODUCE
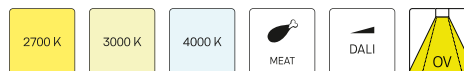
Lighting data / Norms

Lamps	LED Spot Bakery / CRI 82
EPREL light sources	832579
Lifetime	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
System power	36.1 W
Luminaire luminous flux	3660 lm
System efficiency	101.38 lm/W
Module efficiency	109.90 lm/W
UGR class	≤ 19
Beam angle	25°
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 36W BAKERY 3660lm)
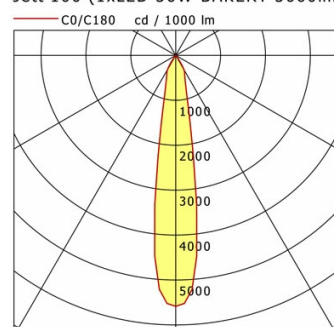
— C0/C180   cd / 1000 lm

	C0	C90	C180	C270
0°	5586	5586	5586	5586
15°	992	992	992	992
30°	367	367	367	367
45°	4	4	4	4
60°	3	3	3	3
75°	2	2	2	2
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]	Illuminance [lx]
C0-C180 Plane		
3.0	0.95	2271.6
6.0	1.90	567.9
9.0	2.86	252.4
12.0	3.81	142.0
15.0	4.76	90.9

η	LED
Efficiency	102 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	36 W
UGR	X = 4H, Y = 8H
Reflection factors	70/50/20
UGR C0/C180	18.2
UGR C90/C270	18.2
CIE Flux Codes	99 99 100 100 100
Ra/CRI	---

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
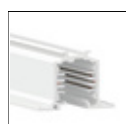3-phase surface-mounted monopoint with bus option

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 96
anti-glare flaps

ZBW 83
honeycomb louvre