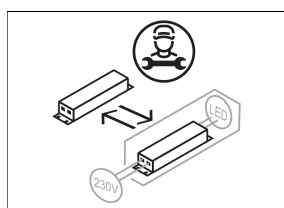
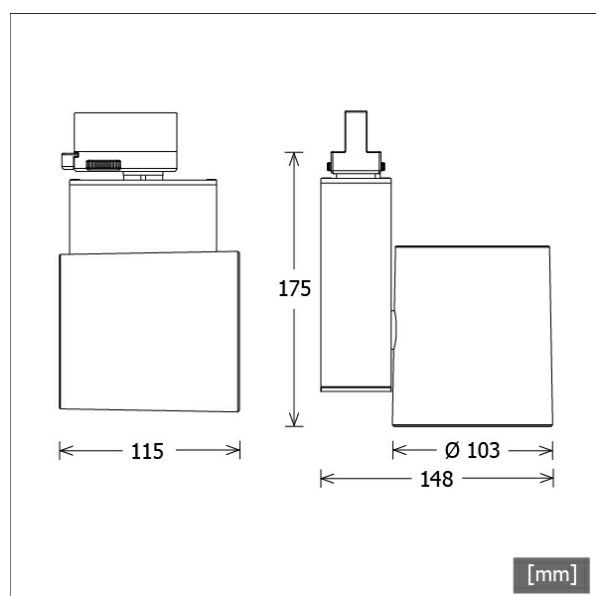


## JETT 105.940.25.2



Colours	Article no.	EAN
silver	665147	4043544742834
black	665148	4043544742841
white	665149	4043544742858



## 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



## Special options



## Lighting data / Norms

Lamps	LED Spot / CRI 90 / 4000 K
EPREL light sources	848115
Lifetime	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
System power	47.2 W
Luminaire luminous flux	5870 lm
System efficiency	124.36 lm/W
Module efficiency	145.64 lm/W
UGR class	≤22
Beam angle	25°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

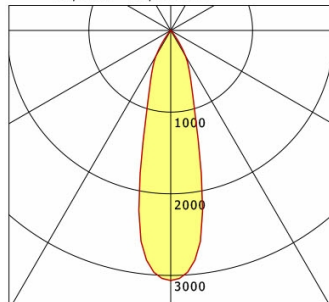
## Dimensions / Weights

Length	115 mm
Width	148 mm
Height	175 mm
Diameter of light head	103 mm
Net weight	1.26 kg
Gross weight	1.33 kg

# JETT 105.940.25.2

Jett 100 (1xLED 47W 940/4000K 5870lm 25°)

— C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	3062	3062	3062	3062
15°	1227	1227	1227	1227
30°	362	362	362	362
45°	13	13	13	13
60°	11	11	11	11
75°	6	6	6	6
90°	0	0	0	0
cd / 1000 lm				

Offset [m] Cone width [m] Illuminance [lx]

C0-C180 Plane		
3.0	1.43	1997.1
6.0	2.86	499.3
9.0	4.28	221.9
12.0	5.71	124.8
15.0	7.14	79.9

<b>η</b>	LED
Efficiency	125 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	47 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.4
UGR C90/C270	22.4
CIE Flux Codes	97 98 100 100 100
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

Track-Mounted Spotlights · Jett 100



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## Accessories



**ZBW 83**  
honeycomb louvre