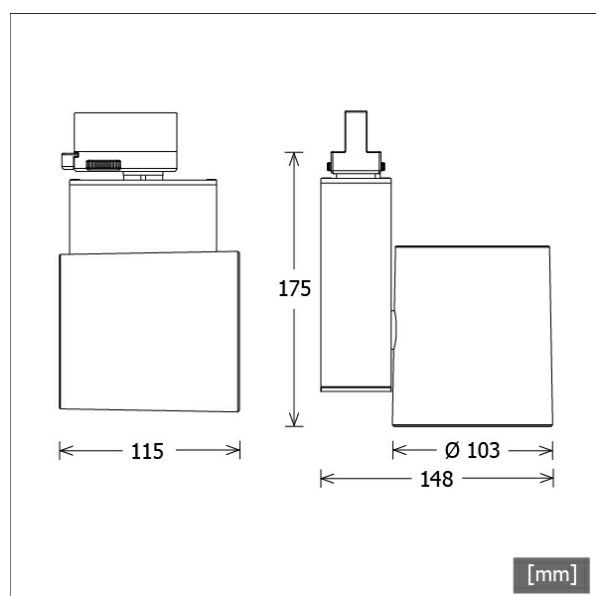


## JETT 102.940.35.2



Colours	Article no.	EAN
silver	664994	4043544741301
black	664995	4043544741318
white	664996	4043544741325



## 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	847894
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	20.8 W
Luminaire luminous flux	2290 lm
System efficiency	110.09 lm/W
Module efficiency	149.15 lm/W
UGR class	≤22
Beam angle	35°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

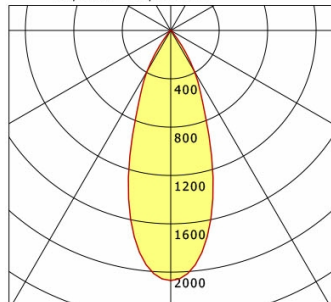
## Dimensions / Weights

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

# JETT 102.940.35.2

Jett 100 (1xLED 21W 940/4000K 2290lm 35°)

C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	2069	2069	2069	2069
15°	1354	1354	1354	1354
30°	392	392	392	392
45°	23	23	23	23
60°	13	13	13	13
75°	7	7	7	7
90°	0	0	0	0
cd / 1000 lm				

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

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	2.03	526.5
6.0	4.06	131.6
9.0	6.08	58.5
12.0	8.11	32.9
15.0	10.14	21.1

<b>η</b>	LED
Efficiency	109 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	21 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	20.1
UGR C90/C270	20.1
CIE Flux Codes	95 98 99 100 100
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