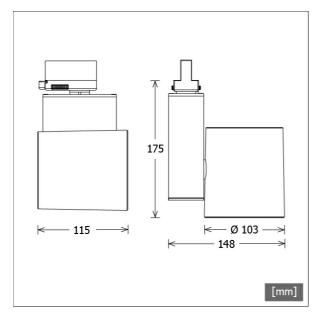
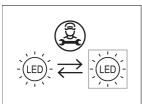
## JETT 105.940.50.2



Colours	Article no.	EAN
silver	665165	4043544743015
black	665166	4043544743022
white	665167	4043544743039

















#### 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

L90 B50 50.000 h Lifetime L80 B50 100.000 h L80 B20 50.000 h

System power 47.2 W Luminaire luminous flux 5440 lm System efficiency 115.25 lm/W Module efficiency 145.64 lm/W **UGR class** ≤25

Beam angle 50°

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class Type of protection IP20

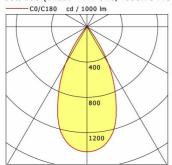
#### Dimensions / Weights

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

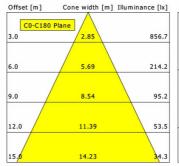
# LTS LOVE TO SHINE

# JETT 105.940.50.2

Jett 100 (1xLED 47W 940/4000K 5440lm 50°)



	C0	C90	C180	C270
0°	1417	1417	1417	1417
15°	1193	1193	1193	1193
30°	487	487	487	487
45°	25	25	25	25
60°	14	14	14	14
75°	8	8	8	8
90°	0	0	0	0
	co	1 / 1000	m	



η	LED	
Efficiency	116 lm/W	
Direct/Indirect	↓ 100% / ↑ 0%	
System Power	47 W	
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	24.4	
UGR C90/C270	24.4	
CIE Flux Codes	94 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

# JETT 105.940.50.2

## Accessories



ZBW 83 honeycomb louvre

