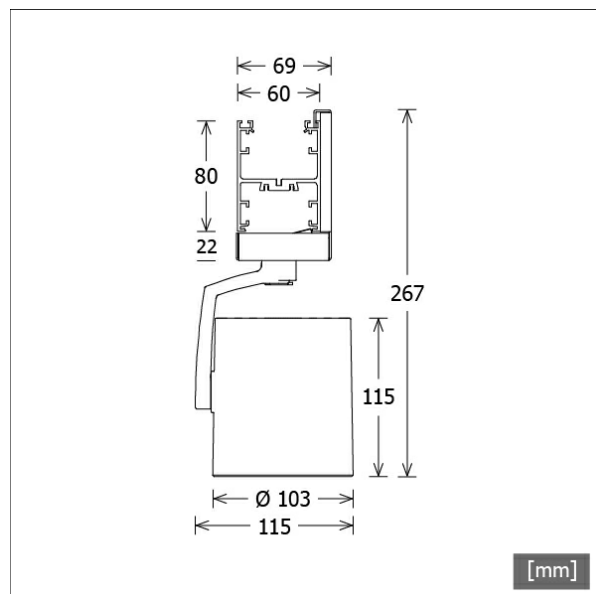


## STRL-J 103.40.35



Colours	Article no.	EAN
black	649558	4043544574589
silver	649559	4043544574596
white	649560	4043544574602



## Description

- mounting spotlight for StraitLine 60 light-line with clear and cylindrical light-head design
- light-head rotates through 355° and pivots through 90°
- outstanding ease of maintenance
- no UV and thermal emissions
- innovative thermal management with passive cooling
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- light-head made from die-cast aluminium
- ballast insertable into StraitLine profile
- clear and reflection-free EnergyVision safety glass
- tool-free mounting of the spotlight in profile
- simple plug connection (distributor connector included)
- ballast (LED converter) included

## Notes

Not suitable for StraitLine profiles with a length of 845 mm. Profile with a length of 1125 mm are only suitable for one mounting spotlight.

## Standard options



## Special options



## Lighting data / Norms

Lamps	LED Spot / CRI 80 / 4000 K
EPREL light sources	857618
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	
System power	30.0 W
Luminaire luminous flux	3350 lm
System efficiency	111.66 lm/W
Module efficiency	170.60 lm/W
UGR class	≤19
Beam angle	35°
Supply voltage	220 - 240 V / 50 - 60 Hz

Protection class	I
Type of protection	IP20

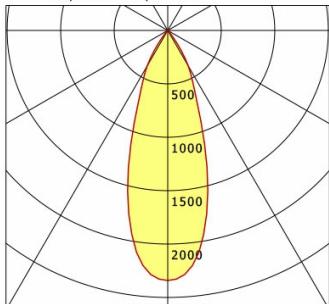
## Dimensions / Weights

Outer diameter	103 mm
Height	267 mm
Diameter of light head	103 mm
Net weight	1.28 kg
Gross weight	1.40 kg

# STRL-J 103.40.35

StraitLine 60 - Mounting Spotlight (1xLED 30W 840/4000K 3350lm 35 °)

C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	2341	2341	2341	2341
15°	1442	1442	1442	1442
30°	384	384	384	384
45°	9	9	9	9
60°	4	4	4	4
75°	2	2	2	2
90°	0	0	0	0
cd / 1000 lm				

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

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	1.89	871.5
6.0	3.77	217.9
9.0	5.66	96.8
12.0	7.54	54.5
15.0	9.43	34.9

<b>η</b>	LED
Efficiency	112 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	30 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	18.9
UGR C90/C270	18.9
CIE Flux Codes	98 99 100 100 100
Ra/CRI	> 80

LTS

## Accessories



**FOCUS 100.1**  
superior optic with focusable biconvex lens for  
accent lighting



**ZBK 96**  
anti-glare flaps



**ZBW 83**  
honeycomb louvre