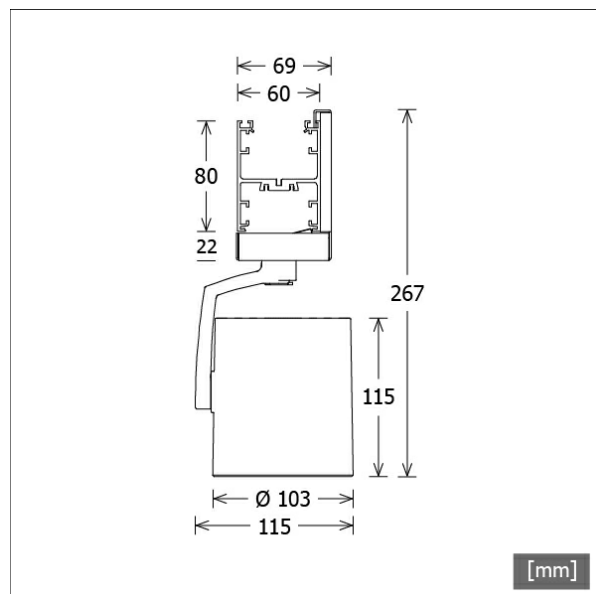


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Colours	Article no.	EAN
black	649540	4043544574404
silver	649541	4043544574411
white	649542	4043544574428



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

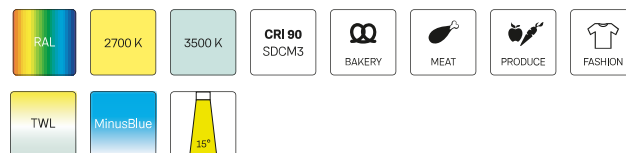
Notes

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

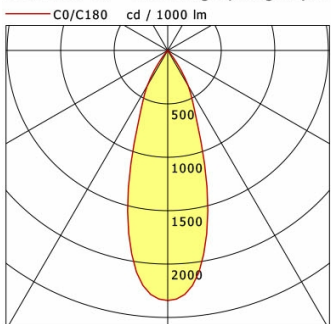
Lamps	LED Spot / CRI 80 / 3000 K
EPREL light sources	1070946
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	
System power	30.0 W
Luminaire luminous flux	3220 lm
System efficiency	107.33 lm/W
Module efficiency	166.62 lm/W
UGR class	≤19
Beam angle	35°
Supply voltage	220 - 240 V / 50 - 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

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StraitLine 60 - Mounting Spotlight (1xLED 30W 830/3000K 3220lm 35 °)



	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]
C0-C180 Plane		
3.0	1.89	837.7
6.0	3.77	209.4
9.0	5.66	93.1
12.0	7.54	52.4
15.0	9.43	33.5

η	LED
Efficiency	107 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	30 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	18.7
UGR C90/C270	18.7
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