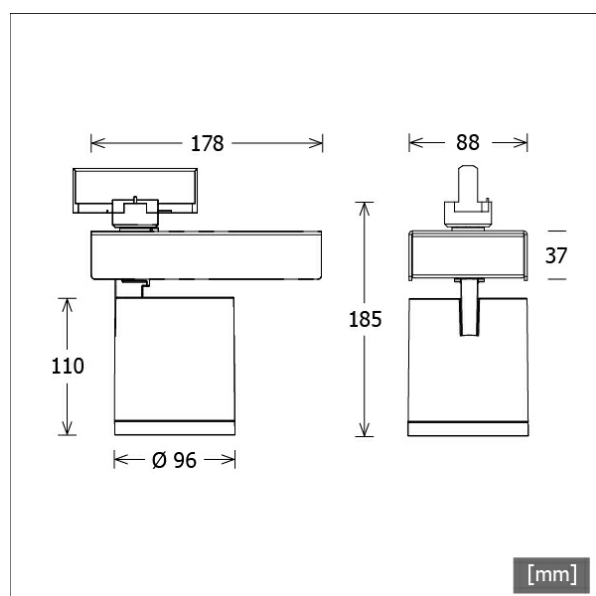


SCOUT 205.940.35.2/DALI-EU



Colours	Article no.	EAN
silver	660646	4043544694720
black	660647	4043544694737
white	660648	4043544694744



Description

- flexible track-mounted spotlight in separated design with cylindrical light-head
- light-head rotates through 355° and pivots through 90° via integrated articulated arm
- 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 and reflection-free EnergyVision safety glass
- 3-phase track adapter DALI (Eutrac)
- ballast (LED converter DALI, dimmable) 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	45.8 W
Luminaire luminous flux	5250 lm
System efficiency	114.62 lm/W
Module efficiency	145.64 lm/W
UGR class	≤22
Beam range	Flood
Beam angle	36°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

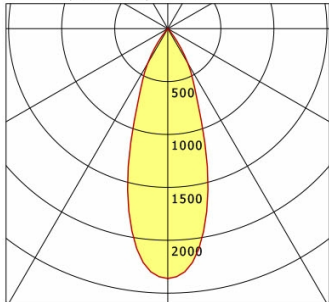
Dimensions / Weights

Length	178 mm
Width	96 mm
Height	185 mm
Diameter of light head	96 mm
Net weight	1.29 kg
Gross weight	1.36 kg

SCOUT 205.940.35.2/DALI-EU

Scout Next (1xLED 46W 940/4000K 5250lm 35°)

C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	2362	2362	2362	2362
15°	1460	1460	1460	1460
30°	379	379	379	379
45°	12	12	12	12
60°	1	1	1	1
75°	0	0	0	0
90°	0	0	0	0
cd / 1000 lm				

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

C0-C180 Plane		
3.0	1.89	1377.7
6.0	3.78	344.4
9.0	5.68	153.1
12.0	7.57	86.1
15.0	9.46	55.1

η	LED
Efficiency	114 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	46 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.9
UGR C90/C270	19.9
CIE Flux Codes	99 100 100 100 100
Ra/CRI	>90

LTS

Accessories



ZBK 13
anti-glare flaps



ZBW 87
honeycomb louvre