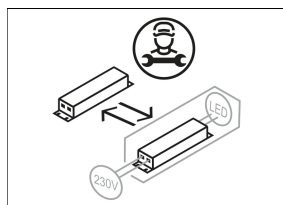
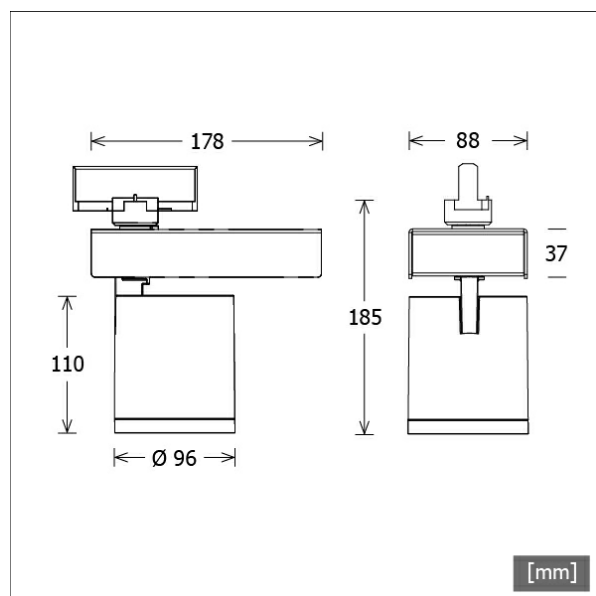


SCOUT 205.940.50.2/DALI-EU



Colours	Article no.	EAN
silver	660652	4043544694782
black	660653	4043544694799
white	660654	4043544694805



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

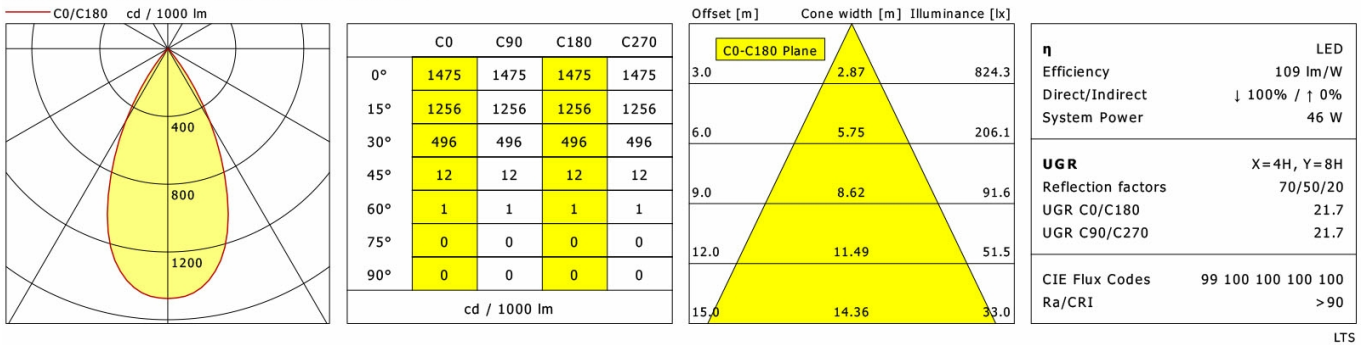
Lamps	LED Spot / CRI 90 / 4000 K
EPREL light sources	848115
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	45.8 W
Luminaire luminous flux	5030 lm
System efficiency	109.82 lm/W
Module efficiency	145.64 lm/W
UGR class	≤22
Beam range	Wide Flood
Beam angle	51°
Supply voltage	220 - 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 205.940.50.2/DALI-EU

Scout Next (1xLED 46W 940/4000K 5030lm 50°)



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

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	2.87	824.3
6.0	5.75	206.1
9.0	8.62	91.6
12.0	11.49	51.5
15.0	14.36	33.0

C0-C180 Plane

η

Efficiency LED
109 lm/W

Direct/Indirect ↓ 100% / ↑ 0%

System Power 46 W

UGR X=4H, Y=8H

Reflection factors 70/50/20

UGR C0/C180 21.7

UGR C90/C270 21.7

CIE Flux Codes 99 100 100 100 100

Ra/CRI >90

Accessories



ZBK 13
anti-glare flaps



ZBW 87
honeycomb louvre