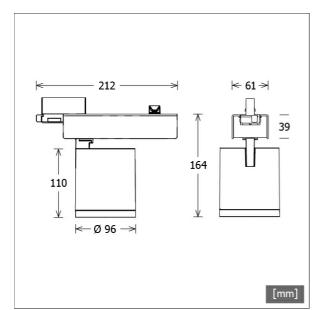
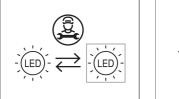
Track-Mounted Spotlights · Scout Next

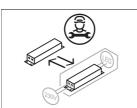
SCOUT 205.940.50.2



Colours	Article no.	EAN
silver	660649	4043544694751
black	660650	4043544694768
white	660651	4043544694775







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
- $\bullet \ {\rm outstanding \, ease \, of \, maintenance}$
- 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
- ballast (LED converter) integrated

Standard options



Special options



848115 L90 B50 50.000 h

45.8 W 5030 lm

LED Spot/CRI90/4000 K

L80 B50 100.000 h

L80 B20 50.000 h

109.82 lm/W

145.64 lm/W ≤22

Wide Flood

220 - 240 V / 50 - 60 Hz

51°

IP20

Lighting data / Norms

Lamps EPREL light sources

Lifetime

System power
Luminaire luminous flux
System efficiency
Module efficiency
UGR class
Beam range
Beam angle
Supply voltage
Protection class
Type of protection

Dimensions / Weights

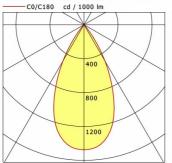
Length	212 mm
Width	96 mm
Height	164 mm
Diameter of light head	96 mm
Netweight	1.16 kg
Gross weight	1.23 kg

Track-Mounted Spotlights · Scout Next

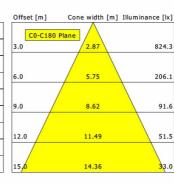
LTS LOVE TO SHINE

SCOUT 205.940.50.2

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



	C0	C90	C180	C270	
0°	1475	1475	1475	1475	
15°	1256	1256	1256	1256	
30°	496	496	496	496	
45°	12	12	12	12	
60°	1	1	1	1	
75°	0	0	0	0	
90°	0	0	0	0	
cd / 1000 lm					



η	LED 109 lm/W ↓ 100% / ↑ 0%	
Efficiency		
Direct/Indirect		
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



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 13 anti-glare flaps



ZBW 87 honeycomb louvre