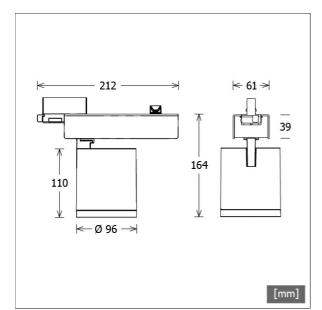
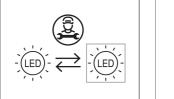
Track-Mounted Spotlights · Scout Next

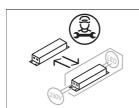
SCOUT 203.927.25.2



olours	Article no. EA	N
/er	660439 40	43544692580
ick	660440 40	43544692597
nite	660441 40	43544692603









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



LED Spot / CRI 90 / 2700 K

L80 B50 100.000 h

L80 B20 50.000 h

857619 L90 B50 50.000 h

29.2 W

≤19

26°

L

IP20

3090 lm

105.82 lm/W

132.86 lm/W

Medium Flood

220 - 240 V / 50 - 60 Hz

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

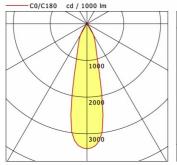
Length	212 mm
Width	96 mm
Height	164 mm
Diameter of light head	96 mm
Netweight	1.16 kg
Gross weight	1.23 kg

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Track-Mounted Spotlights · Scout Next

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Scout Next (1xLED 29W 927/2700K 3090lm 25°)



	C0	C90	C180	C270
0°	3407	3407	3407	3407
15°	1207	1207	1207	1207
30°	345	345	345	345
45°	4	4	4	4
60°	2	2	2	2
75°	1	1	1	1
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m] II	luminance [lx]	n
3.0	1.37	1169.9	Efficienc
6.0	2.74	292.5	Direct/I System
9.0	4.11	130.0	UGR Reflectio
12.0	5.48	73.1	UGR CO, UGR C9
15.0	6.85	46.8	CIE Flux Ra/CRI

$\mathbf{\nabla}$	
η	LED
Efficiency	107 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	29 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	17.5
UGR C90/C270	17.5
CIE Flux Codes	99 100 100 100 100

LOVE TO SHINE

>90

LTS

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