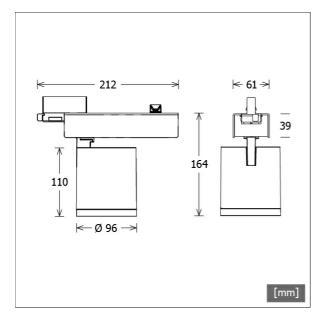
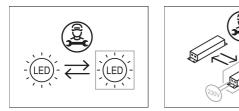
Track-Mounted Spotlights · Scout Next

SCOUT 203.25.2/OG



Article no.	EAN
661431	4043544703729
661432	4043544703736
661433	4043544703743
	661431 661432







Description

- flexible track-mounted spotlight in separated design with cylindrical light-head for special lighting of fruit and vegetables
- 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
- ballast (LED converter) integrated

Standard options



LED Spot Produce L90 B50 50.000 h

L80 B50 100.000 h

L80 B20 50.000 h

42.0 W

2210 lm

≤16

Spot

22°

Т

IP20

52.61 lm/W

107.00 lm/W

220 - 240 V / 50 - 60 Hz

Special options



Lighting data / Norms

Lamps

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

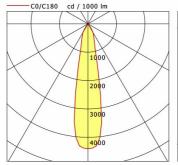
Length	212 mm
Width	96 mm
Height	164 mm
Diameter of light head	96 mm
Netweight	1.16 kg
Gross weight	1.22 kg

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Scout Next (1xLED 42W PRODUCE 2210Im 25°)



	C0	C90	C180	C270	
0°	4404	4404	4404	4404	
15°	1049	1049	1049	1049	
30°	350	350	350	350	
45°	3	3	3	3	
60°	2	2	2	2	
75°	0	0	0	0	
90°	0	0	0	0	
cd / 1000 lm					

Offset [m]	Cone width [m] I	lluminance [lx]	η
3.0	¥.15	1081.5	Effi
6.0	2.31	270.4	Dire Sysi
9.0	3.46	120.2	UG Ref
12.0	4.61	67.6	UGF
15.0	5.77	43.3	CIE Ra/

\mathcal{I}	L I U	
	LED	
ficiency	53 lm/W	
irect/Indirect	↓ 100% / ↑ 0%	
stem Power	42 W	

X = 4H, Y = 8Hlection factors 70/50/20 R C0/C180 16.2 R C90/C270 16.2 Flux Codes 100 100 100 100 100 CRI ----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