# SCOUT 203.930.50.2/DALI-ST





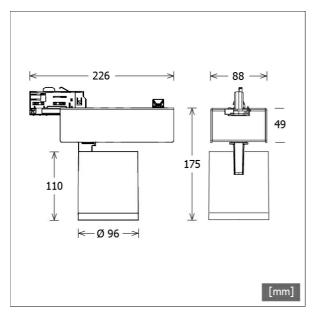




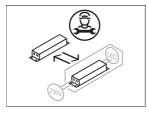




Colours	Article no.	EAN
silver	662159	4043544712066
black	662160	4043544712073
white	662161	4043544712080







## 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 (ONETrack)
- ballast (LED converter DALI, dimmable) integrated

### Standard options















## Special options

















# Lighting data / Norms

Lamps LED Spot / CRI 90 / 3000 K

EPREL light sources 860292 L90 B50 50.000 h

 Lifetime
 L80 B50 100.000 h

 L80 B20 50.000 h
 System power

 29.2 W
 Luminaire luminous flux

 3030 lm

 Luminaire luminous flux
 3030 lm

 System efficiency
 103.76 lm/W

 Module efficiency
 138.73 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
 226 mm

 Width
 96 mm

 Height
 175 mm

 Diameter of light head
 96 mm

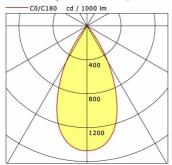
 Net weight
 1.25 kg

 Gross weight
 1.30 kg

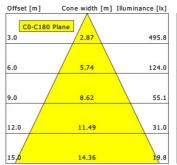


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Scout Next (1xLED 29W 930/3000K 3030lm 50°)



	C0	C90	C180	C270
0°	1473	1473	1473	1473
15°	1252	1252	1252	1252
30°	495	495	495	495
45°	13	13	13	13
60°	2	2	2	2
75°	0	0	0	0
90°	0	0	0	0
	co	i / 1000 I	m	



η	LED		
Efficiency	105 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	29 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	20.0		
UGR C90/C270	20.0		
CIE Flux Codes	99 100 100 100 100		
Ra/CRI	>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-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)



**ZB-OR DONGLE** 

Organic Response IR dongle kit



#### **ZB-OR GATEWAY**

Organic Response IoT Gateway Cascade Series



ZB-OR-T SENSOR

Organic Response sensor for track mounting



ZBK 13 anti-glare flaps

# Track-Mounted Spotlights · Scout Next

# LTS LOVE TO SHINE

# SCOUT 203.930.50.2/DALI-ST

# Accessories



ZBW 87 honeycomb louvre