SIDECAR S DALI

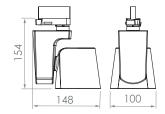
"Sidecar is our most compact version of spotlights. It is a traditional side-by-side solution, inspired by the sidecar version of a motorcycle. We created a design that places the point of rotation on the track as central as possible to avoid a big offset from the track, allowing a number of spotlights to visually work well together. Developed and produced in Sweden".

LED-spotlight with passive cooling system. Dimmable by DALI. Die cast aluminium body, powder coat painted. Integral heatsink. Integral premium driver. Amplitude dimming (AM) for flicker free and noise free dimming. Low ripple output current <4% to assure camera and scanner friendly performance. Rotation 365°. Vertical adjustment +/- 90°. Track mounted with GAC Pulse adapter.



Class of protection	
Colours	1
Weight total	,
Reflector	
Lifetime	
Mounting	1
Voltage	
Qty per MCB	
Ripple out. current	<
Colour consistency	
Photobiological safety	
Design	
Dimming 100-1%	

IP20, class I White, black 760g High purity aluminium 50.000h L80/B10 at Ta 25°C GAC-adapter for Pulse track 220-240V 50/60hz Max 34pcs/MCB 16A type B < 4%. Flicker-free performance 3 SDCM RG1 Jesper Ståhl DALI









Accessories Honeycomb louvre Sidecar S 213091



SIDECAR S DALI

Description	Reflector	ССТ (К)	CRI	Lumen	Load	Lumen	Lm/W	\bigcirc White	Black
		LIGHTSOU	JRCE		LUMINAI	RE		ART. No.	
WARM WHITE 3000K (930)									
SIDECAR S DALI 3000lm SP 930	Spot 15°	3000K	92	3530	27W	3210	120	213510	213514
SIDECAR S DALI 3000lm ME 930	Medium 25°	3000K	92	3530	27W	3210	120	213511	213515
SIDECAR S DALI 3000lm FL 930	Flood 40°	3000K	92	3530	27W	3210	120	213512	213516
SIDECAR S DALI 3000lm WFL 930	Widefl 60°	3000K	92	3530	27W	3210	120	213513	213517
1 0,28 21047 1 0,42 11 2 0,56 5262 2 0,84 29 3 0,84 2339 3 1,25 13	m Ø 1 0.74 929 2 1.42 302 3 2.18 32 4 2.91	Lux m 6702 1 1675 2 745 3 419 4	1,19 2,38 2,97	od 60° Lux 3572 893 397 223	3000K 930 2 (n t),0 (n	Spectral power			
SIDECAR S DALI 3000lm SP 940	Spot 15°	4000K	92	3350	27W	3080	114	213550	213554
SIDECAR S DALI 3000lm SP 940 SIDECAR S DALI 3000lm ME 940	Spot 15° Medium 25°	4000K 4000K	92 92	3350 3350	27W 27W	3080 3080	114 114	213550 213551	213554 213555
SIDECAR S DALI 3000lm ME 940	Medium 25°	4000K	92	3350	27W	3080	114	213551	213555

Luminous flux and connected electrical load are subject to an initial tolerance of +/- 5%. Tolerance of colour temperature: +/-150 K. Tolerance of CRI +/- 1,5. Values apply to an ambient temperature of 25°C.

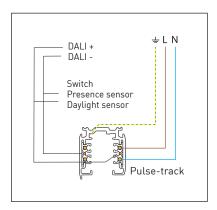


DALI - Dimming & Control

SIDECAR S DALI is equipped with control adapter for Global Pulse Tracks. Dimmable 100-1% by either DALI or DALI-dimmer.

The DALI lighting control system delivers unparalleled performance, maximum control, flexibility and increased energy savings.

Dimmer UID8620 offers easy installation and maintenance. Wiring is simple and installation costs are lower.



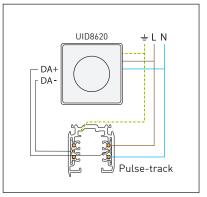
DALI LIGHTING CONTROL SYSTEM

The DALI lighting control system delivers maximum control, flexibility and increased energy savings.

DALI can control a single light fitting or a defined group of fittings. Different scenes and lightlevels may be set.

The DALI specification allows for a maximum of 64 luminaires per network, which can be broken up to 16 different groups, each with its own lighting scene.

DALI is an industry standard protocol that allows DALI-compliant components from different manufacturers to be mixed and matched together seamlessly into complete systems.



DALI Dimmer UID 8620

DALI compliant potentiometer 8620 offers easy installation. Generally applicable for indoor lighting control with DALI compliant devices. Brightness is controlled in broadcast mode so all connected devices will react simultaneously.

Dimming level 100-1%. Preset levels can be set. Maximum 32 DALI-loads may be connected to one UIB 8620.



Accessories

UID 8620 DALI dimmer

0101300

Global Pulse

3-circuit 16A mains voltage track system with additional control signals. Lystra DALI tracklights are equipped with GAC Pulse-adapter and may be controlled via DALI or with DALI-dimmer. (For example Philips UID 8620, Schneider Exxact DALI or Osram MCU).

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