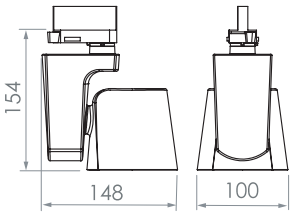
SIDECAR S DIM

"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 via phase-cut.
Die cast aluminium body, powder coat painted.
Integral heatsink. Integral premium driver.
Low ripple output current <4% to assure camera and scanner friendly performance.
Rotation 365°. Vertical adjustment +/- 90°.
Track mounted with 3-circuit adapter.

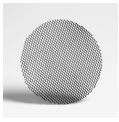
Class of protection	IP20, class I
Colours	White, black
Weight total	720g
Reflector	High purity aluminium
Lifetime	50.000h L80/B10 at Ta 25°C
Mounting	3-circuit universal adaptor
Voltage	220-240V 50/60hz
Ripple out. current	< 10%
Qty per MCB	Max 34pcs/MCB 16A type B
Colour consistency	2 SDCM
Photobiological safety	RG1
Design	Jesper Ståhl
Dimming	Phase-cut 100-20%



PHASE DIM

White

Black



Accessories	
Honeycomb louvre Sidecar S	**213091**

lystra

SIDECAR S DIM

Description	Reflector	CCT (K)	CRI	Lumen	Load	Lumen	Lm/W	○ White	● Black
		LIGHTSOURCE			LUMINAIRE			ART. No.	
WARM WHITE 3000K (930)									
SIDECAR S DIM 2000lm SP 930	Spot 14°	3000K	92	2320	16W	2180	136	**213710**	**213714**
SIDECAR S DIM 2000lm ME 930	Medium 26°	3000K	92	2320	16W	2180	136	**213711**	**213715**
SIDECAR S DIM 2000lm FL 930	Flood 40°	3000K	92	2320	16W	2180	136	**213712**	**213716**
SIDECAR S DIM 2000lm FL 930	WideFl 60°	3000K	92	2320	16W	2180	136	**213713**	**213717**

Spot 15°

m	Ø	Lux
1	0,28	14169
2	0,56	3542
3	0,84	2267
4	1,12	885

Medium 25°

m	Ø	Lux
1	0,42	7887
2	0,84	1972
3	1,25	876
4	1,70	493

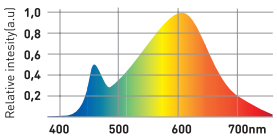
Flood 40°

m	Ø	Lux
1	0,74	4514
2	1,42	1128
3	2,18	502
4	2,91	282

Wideflood 60°

m	Ø	Lux
1	1,19	2401
2	2,38	600
2,5	2,97	384
3	3,56	267

3000K 930 Spectral power distributions



NEUTRAL WHITE 4000K (940)									
SIDECAR S DIM 2000lm SP 940	Spot 14°	4000K	92	2460	19W	2280	119	**213750**	**213754**
SIDECAR S DIM 2000lm ME 940	Medium 26°	4000K	92	2460	19W	2280	119	**213751**	**213755**
SIDECAR S DIM 2000lm FL 940	Flood 40°	4000K	92	2460	19W	2280	119	**213752**	**213756**
SIDECAR S DIM 2000lm FL 940	WideFl 60°	4000K	92	2460	19W	2280	119	**213753**	**213757**

Spot 15°

m	Ø	Lux
1	0,28	14545
2	0,56	3636
3	0,84	1616
4	1,12	972

Medium 25°

m	Ø	Lux
1	0,42	8097
2	0,84	2024
3	1,25	900
4	1,70	506

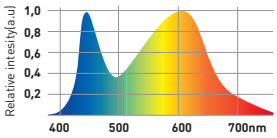
Flood 40°

m	Ø	Lux
1	0,74	4631
2	1,42	1158
3	2,18	515
4	2,91	289

Wideflood 60°

m	Ø	Lux
1	1,19	2468
2	2,38	617
2,5	2,97	395
3	3,56	274

4000K 940 Spectral power distributions



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.