

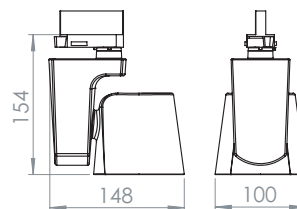
# SIDECAR S PRO

"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.  
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.



<b>Class of protection</b>	IP20, class I
<b>Colours</b>	White, black
<b>Weight total</b>	760g
<b>Reflector</b>	High purity aluminium
<b>Lifetime</b>	50.000h L80/B10 at Ta 25°C
<b>Mounting</b>	3-circuit universal adaptor
<b>Voltage</b>	220-240V 50/60hz
<b>Qty per MCB</b>	Max 34pcs/MCB 16A type B
<b>Ripple out. current</b>	< 4%. Flicker-free performance
<b>Colour consistency</b>	3 SDCM
<b>Photobiological safety</b>	RG1
<b>Design</b>	Jesper Ståhl
<b>Dimming</b>	Not dimmable



- White
- Black

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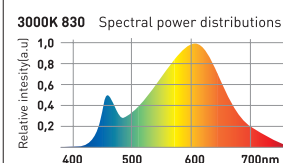
Description	Reflector	CCT (K)	CRI	Load	Lumen	Load	Lumen	Lm/W	○ White	● Black
LIGHTSOURCE						LUMINAIRE			ART. No.	
WARM WHITE 3000K (830)										
SIDECAR S Pro 2000lm SP 830	Spot 15°	3000K	82	16W	2435	19W	2240	118	<b>213100</b>	<b>213104</b>
SIDECAR S Pro 2000lm ME 830	Medium 25°	3000K	82	16W	2435	19W	2240	118	<b>213101</b>	<b>213105</b>
SIDECAR S Pro 2000lm FL 830	Flood 40°	3000K	82	16W	2435	19W	2240	118	<b>213102</b>	<b>213106</b>
SIDECAR S Pro 2000lm WFL 830	Widefl. 60°	3000K	82	16W	2435	19W	2240	118	<b>213103</b>	<b>213107</b>
WARM WHITE 3000K (930)										
SIDECAR S Pro 2000lm SP 930	Spot 15°	3000K	92	16W	2005	19W	1845	98	<b>213110</b>	<b>213114</b>
SIDECAR S Pro 2000lm ME 930	Medium 25°	3000K	92	16W	2005	19W	1845	98	<b>213111</b>	<b>213115</b>
SIDECAR S Pro 2000lm FL 930	Flood 40°	3000K	92	16W	2005	19W	1845	98	<b>213112</b>	<b>213116</b>
SIDECAR S Pro 2000lm WFL 930	Widefl. 60°	3000K	92	16W	2005	19W	1845	98	<b>213113</b>	<b>213117</b>
SIDECAR S Pro 3000lm SP 930	Spot 15°	3000K	92	23W	2910	27W	2680	99	<b>213210</b>	<b>213214</b>
SIDECAR S Pro 3000lm ME 930	Medium 25°	3000K	92	23W	2910	27W	2680	99	<b>213211</b>	<b>213215</b>
SIDECAR S Pro 3000lm FL 930	Flood 40°	3000K	92	23W	2910	27W	2680	99	<b>213212</b>	<b>213216</b>
SIDECAR S Pro 3000lm WFL 930	Widefl. 60°	3000K	92	23W	2910	27W	2680	99	<b>213213</b>	<b>213217</b>

Spot		2000lm		3000lm	
m	∅	Lux	Lux	Lux	Lux
1	0,28	14435	19402		
2	0,56	3609	4851		
3	0,84	1604	2156		
4	1,12	902	1213		

Medium		2000lm		3000lm	
m	∅	Lux	Lux	Lux	Lux
1	0,42	8071	10810		
2	0,84	2018	2703		
3	1,25	897	1201		
4	1,70	504	676		

Flood		2000lm		3000lm	
m	∅	Lux	Lux	Lux	Lux
1	0,74	5087	6839		
2	1,42	1272	1710		
3	2,18	565	760		
4	2,91	318	427		

Wideflood		2000lm		3000lm	
m	∅	Lux	Lux	Lux	Lux
1	1,19	2460	3307		
2	2,38	615	827		
2,5	2,97	394	529		
3	3,56	273	367		

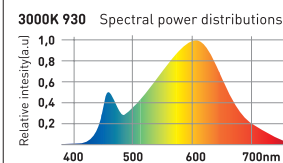


Spot		2000lm		3000lm	
m	∅	Lux	Lux	Lux	Lux
1	0,28	11941	17297		
2	0,56	2985	4324		
3	0,84	1327	1922		
4	1,12	746	1081		

Medium		2000lm		3000lm	
m	∅	Lux	Lux	Lux	Lux
1	0,42	6647	9654		
2	0,84	1662	2414		
3	1,25	739	1073		
4	1,70	415	603		

Flood		2000lm		3000lm	
m	∅	Lux	Lux	Lux	Lux
1	0,74	4172	6089		
2	1,42	1043	1522		
3	2,18	464	677		
4	2,91	261	381		

Wideflood		2000lm		3000lm	
m	∅	Lux	Lux	Lux	Lux
1	1,19	2213	2977		
2	2,38	553	744		
2,5	2,97	354	476		
3	3,56	246	331		



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SIDECAR S Pro 2000lm SP 840	Spot 15°	4000K	82	16W	2530	19W	2330	123	<b>213140</b>	<b>213144</b>																																																																																																																																								
SIDECAR S Pro 2000lm ME 840	Medium 25°	4000K	82	16W	2530	19W	2330	123	<b>213141</b>	<b>213145</b>																																																																																																																																								
SIDECAR S Pro 2000lm FL 840	Flood 40°	4000K	82	16W	2530	19W	2330	123	<b>213142</b>	<b>213146</b>																																																																																																																																								
SIDECAR S Pro 2000lm WFL 840	Widefl. 60°	4000K	82	16W	2530	19W	2330	123	<b>213143</b>	<b>213147</b>																																																																																																																																								
SIDECAR S Pro 3000lm SP 840	Spot 15°	4000K	82	23W	3390	27W	3120	115	<b>213240</b>	<b>213244</b>																																																																																																																																								
SIDECAR S Pro 3000lm ME 840	Medium 25°	4000K	82	23W	3390	27W	3120	115	<b>213241</b>	<b>213245</b>																																																																																																																																								
SIDECAR S Pro 3000lm FL 840	Flood 40°	4000K	82	23W	3390	27W	3120	115	<b>213242</b>	<b>213246</b>																																																																																																																																								
SIDECAR S Pro 3000lm WFL 840	Widefl. 60°	4000K	82	23W	3390	27W	3120	115	<b>213243</b>	<b>213247</b>																																																																																																																																								
<table border="1"> <thead> <tr> <th colspan="4">Spot</th> <th colspan="4">Medium</th> <th colspan="4">Flood</th> <th colspan="4">Wideflood</th> </tr> <tr> <th colspan="2"></th> <th colspan="2">2000lm</th> <th colspan="2">2000lm</th> <th colspan="2">3000lm</th> <th colspan="2"></th> <th colspan="2">2000lm</th> <th colspan="2">3000lm</th> <th colspan="2"></th> <th colspan="2">2000lm</th> <th colspan="2">3000lm</th> </tr> <tr> <th>m</th> <th>∅</th> <th>Lux</th> <th>Lux</th> <th>m</th> <th>∅</th> <th>Lux</th> <th>Lux</th> <th>m</th> <th>∅</th> <th>Lux</th> <th>Lux</th> <th>m</th> <th>∅</th> <th>Lux</th> <th>Lux</th> <th>m</th> <th>∅</th> <th>Lux</th> <th>Lux</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0,28</td> <td>15037</td> <td>20205</td> <td>1</td> <td>0,42</td> <td>8399</td> <td>11251</td> <td>1</td> <td>0,74</td> <td>5294</td> <td>7091</td> <td>1</td> <td>1,19</td> <td>2560</td> <td>3429</td> <td>1</td> <td>1,19</td> <td>2560</td> <td>3429</td> </tr> <tr> <td>2</td> <td>0,56</td> <td>3759</td> <td>5051</td> <td>2</td> <td>0,84</td> <td>2100</td> <td>2813</td> <td>2</td> <td>1,42</td> <td>1324</td> <td>1773</td> <td>2</td> <td>2,38</td> <td>640</td> <td>857</td> <td>2</td> <td>2,38</td> <td>640</td> <td>857</td> </tr> <tr> <td>3</td> <td>0,84</td> <td>1671</td> <td>2245</td> <td>3</td> <td>1,25</td> <td>933</td> <td>1250</td> <td>3</td> <td>2,18</td> <td>588</td> <td>788</td> <td>2,5</td> <td>2,97</td> <td>410</td> <td>549</td> <td>2,5</td> <td>2,97</td> <td>410</td> <td>549</td> </tr> <tr> <td>4</td> <td>1,12</td> <td>940</td> <td>1263</td> <td>4</td> <td>1,70</td> <td>525</td> <td>703</td> <td>4</td> <td>2,91</td> <td>331</td> <td>443</td> <td>3</td> <td>3,56</td> <td>284</td> <td>381</td> <td>3</td> <td>3,56</td> <td>284</td> <td>381</td> </tr> </tbody> </table>											Spot				Medium				Flood				Wideflood						2000lm		2000lm		3000lm				2000lm		3000lm				2000lm		3000lm		m	∅	Lux	Lux	m	∅	Lux	Lux	m	∅	Lux	Lux	m	∅	Lux	Lux	m	∅	Lux	Lux	1	0,28	15037	20205	1	0,42	8399	11251	1	0,74	5294	7091	1	1,19	2560	3429	1	1,19	2560	3429	2	0,56	3759	5051	2	0,84	2100	2813	2	1,42	1324	1773	2	2,38	640	857	2	2,38	640	857	3	0,84	1671	2245	3	1,25	933	1250	3	2,18	588	788	2,5	2,97	410	549	2,5	2,97	410	549	4	1,12	940	1263	4	1,70	525	703	4	2,91	331	443	3	3,56	284	381	3	3,56	284	381
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SIDECAR S Pro 2000lm SP 940	Spot 15°	4000K	92	16W	2180	19W	2010	105	<b>213150</b>	<b>213154</b>																																																																																																																																								
SIDECAR S Pro 2000lm ME 940	Medium 25°	4000K	92	16W	2180	19W	2010	105	<b>213151</b>	<b>213155</b>																																																																																																																																								
SIDECAR S Pro 2000lm FL 940	Flood 40°	4000K	92	16W	2180	19W	2010	105	<b>213152</b>	<b>213156</b>																																																																																																																																								
SIDECAR S Pro 2000lm WFL 940	Widefl. 60°	4000K	92	16W	2180	19W	2010	105	<b>213153</b>	<b>213157</b>																																																																																																																																								
SIDECAR S Pro 3000lm SP 940	Spot 15°	4000K	92	23W	3120	27W	2870	105	<b>213250</b>	<b>213254</b>																																																																																																																																								
SIDECAR S Pro 3000lm ME 940	Medium 25°	4000K	92	23W	3120	27W	2870	105	<b>213251</b>	<b>213255</b>																																																																																																																																								
SIDECAR S Pro 3000lm FL 940	Flood 40°	4000K	92	23W	3120	27W	2870	105	<b>213252</b>	<b>213256</b>																																																																																																																																								
SIDECAR S Pro 3000lm WFL 940	Widefl. 60°	4000K	92	23W	3120	27W	2870	105	<b>213253</b>	<b>213257</b>																																																																																																																																								
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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.