

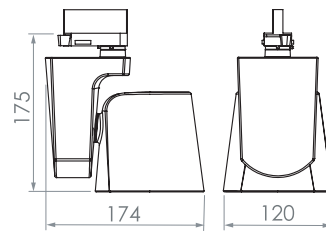
SIDECAR M PRO

“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.



| | |
|-------------------------------|--------------------------------|
| Class of protection | IP20, class I |
| Colours | White, black |
| Weight total | 1020g |
| Reflector | High efficiency metalized PC |
| Lifetime | 50.000h L80/B10 at Ta 25°C |
| Mounting | 3-circuit universal adaptor |
| Voltage | 220-240V 50/60hz |
| Qty per MCB | Max 34pcs/MCB 16A type B |
| Ripple out. current | < 4%. Flicker-free performance |
| Colour consistency | 3 SDCM |
| Photobiological safety | RG1 |
| Design | Jesper Ståhl |
| Dimming | Not dimmable |



- White
- Black

SIDECAR M PRO

| Description | Reflector | CCT (K) | CRI | Load | Lumen | Load | Lumen | Lm/W | ○ White | ● Black | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------|---------|------------|------|-------|------------|-------|------|---------------|---------------|--|---|---|-----|---|---|-----|---|---|-----|---|------|-------|---|------|-------|---|------|------|---|------|------|---|------|------|---|------|------|---|------|------|---|------|------|---|------|-----|---|------|------|---|------|-----|---|------|-----|---|--|--|--|
| LIGHTSOURCE | | | | | | LUMINAIRE | | | ART. No. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WARM WHITE 3000K (930) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SIDECAR M Pro 4000lm SP 930 | Spot 15° | 3000K | 92 | 30W | 4250 | 35W | 3830 | 109 | 215310 | 215314 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SIDECAR M Pro 4000lm ME 930 | Medium 25° | 3000K | 92 | 30W | 4250 | 35W | 3830 | 109 | 215311 | 215315 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SIDECAR M Pro 4000lm FL 930 | Flood 45° | 3000K | 92 | 30W | 4250 | 35W | 3830 | 109 | 215312 | 215316 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th colspan="3">Spot 15°</th> <th colspan="3">Medium 25°</th> <th colspan="3">Flood 45°</th> </tr> <tr> <th>m</th> <th>∅</th> <th>Lux</th> <th>m</th> <th>∅</th> <th>Lux</th> <th>m</th> <th>∅</th> <th>Lux</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0,26</td> <td>24493</td> <td>1</td> <td>0,43</td> <td>12103</td> <td>1</td> <td>0,86</td> <td>5467</td> </tr> <tr> <td>2</td> <td>0,53</td> <td>6123</td> <td>2</td> <td>0,86</td> <td>3026</td> <td>2</td> <td>1,72</td> <td>1367</td> </tr> <tr> <td>3</td> <td>0,79</td> <td>2721</td> <td>3</td> <td>1,30</td> <td>1345</td> <td>3</td> <td>2,58</td> <td>607</td> </tr> <tr> <td>4</td> <td>1,06</td> <td>1531</td> <td>4</td> <td>1,72</td> <td>756</td> <td>4</td> <td>3,44</td> <td>342</td> </tr> </tbody> </table> | | | Spot 15° | | | Medium 25° | | | Flood 45° | | | m | ∅ | Lux | m | ∅ | Lux | m | ∅ | Lux | 1 | 0,26 | 24493 | 1 | 0,43 | 12103 | 1 | 0,86 | 5467 | 2 | 0,53 | 6123 | 2 | 0,86 | 3026 | 2 | 1,72 | 1367 | 3 | 0,79 | 2721 | 3 | 1,30 | 1345 | 3 | 2,58 | 607 | 4 | 1,06 | 1531 | 4 | 1,72 | 756 | 4 | 3,44 | 342 | <p>3000K 930 Spectral power distributions</p> | | | |
| Spot 15° | | | Medium 25° | | | Flood 45° | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| m | ∅ | Lux | m | ∅ | Lux | m | ∅ | Lux | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 0,26 | 24493 | 1 | 0,43 | 12103 | 1 | 0,86 | 5467 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0,53 | 6123 | 2 | 0,86 | 3026 | 2 | 1,72 | 1367 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0,79 | 2721 | 3 | 1,30 | 1345 | 3 | 2,58 | 607 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 1,06 | 1531 | 4 | 1,72 | 756 | 4 | 3,44 | 342 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NEUTRAL WHITE 4000K (940) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SIDECAR M Pro 4000lm SP 940 | Spot 15° | 4000K | 92 | 30W | 4590 | 35W | 4130 | 118 | 215350 | 215354 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SIDECAR M Pro 4000lm ME 940 | Medium 25° | 4000K | 92 | 30W | 4590 | 35W | 4130 | 118 | 215351 | 215355 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SIDECAR M Pro 4000lm FL 940 | Flood 45° | 4000K | 92 | 30W | 4590 | 35W | 4130 | 118 | 215352 | 215356 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Spot 15° | | | Medium 25° | | | Flood 45° | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| m | ∅ | Lux | m | ∅ | Lux | m | ∅ | Lux | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 0,26 | 26845 | 1 | 0,43 | 13044 | 1 | 0,86 | 5900 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0,53 | 6711 | 2 | 0,86 | 3261 | 2 | 1,72 | 1475 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0,79 | 2983 | 3 | 1,30 | 1449 | 3 | 2,58 | 656 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 1,06 | 1678 | 4 | 1,72 | 815 | 4 | 3,44 | 369 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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.