Trail

PF>0,95 IP20

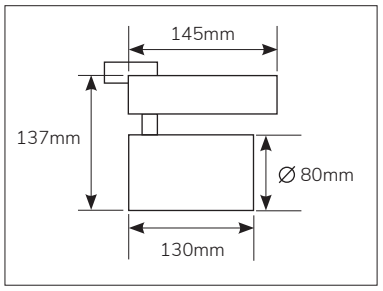
Ultra efficiënte hoogwaardige LED spotlight (max. 177lm/w) met geïntegreerde driver voor 3-fase rails. Miro-Silver® hoogglans reflector met extreem hoog rendement (LOR max. 94%) in vier bundelbreedtes. Zeer lage verblinding (UGR<20) voor spot en medium bundel reflectoren. Behuizing in zwart (RAL 9005) gelakt aluminium met passieve koeling. 350° draaibaar en 90° kantelbaar. Zeer geschikt als richtspot in winkels waar de hoogste eisen aan rendementen worden gesteld. Voorzien van 3-fase adapter. Onderhoudsarm en hoge levensduurverwachting (50.000 uur L90B10).
Kleur stabiliteit, Mac Adam <3. Vijf jaar garantie.

Ultra-efficient top range LED spot light (max. 177lm/w) with integrated driver for 3-phase tracks. Miro-Silver® specular reflector with extremely high efficiency (LOR max. 94%) and four beam angles. Very low glare (UGR<20) for spot and medium beam angle reflectors. Die casted aluminium black (RAL 9005) painted housing. Rotates through 350° and pivots through 90°. Very suitable as directional spot light in shops where the highest demands for quality of light are needed. Low maintenance and high life expectancy (50.000 hours L90B10). Colour stability, Mac Adam <3. Five years warranty.

Wattage *Watts*	**Kleur** *Colour*	**Lumen*** *Lumen**	**CRI (Ra)** *CRI(Ra)*	**Graden** *Degree*	**Gewicht (kg)** *Weight (kg)*	**Artikel nr.** *Article no.*	**Dimbaar (1-10V)** *Dimmable (1-10V)*	**Dali** *Dali*
9w	3000k	1370	>80	19°	0,85	22018B.09.19.30	22018B.09.19.31	22018B.09.19.32
9w	3000k	1385	>80	24°	0,85	22018B.09.24.30	22018B.09.24.31	22018B.09.24.32
9w	3000k	1385	>80	33°	0,85	22018B.09.33.30	22018B.09.33.31	22018B.09.33.32
9w	3000k	1325	>80	56°	0,85	22018B.09.56.30	22018B.09.56.31	22018B.09.56.32
12w	3000k	1905	>80	19°	0,85	22018B.12.19.30	22018B.12.19.31	22018B.12.19.32
12w	3000k	1925	>80	24°	0,85	22018B.12.24.30	22018B.12.24.31	22018B.12.24.32
12w	3000k	1925	>80	33°	0,85	22018B.12.33.30	22018B.12.33.31	22018B.12.33.32
12w	3000k	1845	>80	56°	0,85	22018B.12.56.30	22018B.12.56.31	22018B.12.56.32
12w	4000k	2000	>80	19°	0,85	22018B.12.19.40	22018B.12.19.41	22018B.12.19.42
12w	4000k	2020	>80	24°	0,85	22018B.12.24.40	22018B.12.24.41	22018B.12.24.42
12w	4000k	2020	>80	33°	0,85	22018B.12.33.40	22018B.12.33.41	22018B.12.33.42
12w	4000k	1935	>80	56°	0,85	22018B.12.56.40	22018B.12.56.41	22018B.12.56.42
18w	3000k	2660	>80	19°	0,85	22018B.18.19.30	22018B.18.19.31	22018B.18.19.32
18w	3000k	2690	>80	24°	0,85	22018B.18.24.30	22018B.18.24.31	22018B.18.24.32
18w	3000k	2690	>80	33°	0,85	22018B.18.33.30	22018B.18.33.31	22018B.18.33.32
18w	3000k	2575	>80	56°	0,85	22018B.18.56.30	22018B.18.56.31	22018B.18.56.32
18w	4000k	2790	>80	19°	0,85	22018B.18.19.40	22018B.18.19.41	22018B.18.19.42
18w	4000k	2820	>80	24°	0,85	22018B.18.24.40	22018B.18.24.41	22018B.18.24.42
18w	4000k	2820	>80	33°	0,85	22018B.18.33.40	22018B.18.33.41	22018B.18.33.42
18w	4000k	2700	>80	56°	0,85	22018B.18.56.40	22018B.18.56.41	22018B.18.56.42
25w	3000k	3615	>80	19°	0,85	22018B.25.19.30	22018B.25.19.31	22018B.25.19.32
25w	3000k	3655	>80	24°	0,85	22018B.25.24.30	22018B.25.24.31	22018B.25.24.32
25w	3000k	3655	>80	33°	0,85	22018B.25.33.30	22018B.25.33.31	22018B.25.33.32
25w	3000k	3500	>80	56°	0,85	22018B.25.56.30	22018B.25.56.31	22018B.25.56.32
25w	4000k	3800	>80	19°	0,85	22018B.25.19.40	22018B.25.19.41	22018B.25.19.42
25w	4000k	3840	>80	24°	0,85	22018B.25.24.40	22018B.25.24.41	22018B.25.24.42
25w	4000k	3840	>80	33°	0,85	22018B.25.33.40	22018B.25.33.41	22018B.25.33.42
25w	4000k	3675	>80	56°	0,85	22018B.25.56.40	22018B.25.56.41	22018B.25.56.42

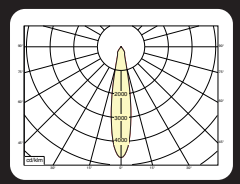
* Lichtstroom van armatuur, tolerantie van +/- 10%

** Luminaire luminous flux, tolerance of +/- 10%*



Opties:
- 90CRI of 97CRI
- 2700k, 3500k
- Vlees, Brood of Crisp white (2700k, 3000k of 3500k)
- Honingraat

Options:
- *90CRI or 97CRI*
- *2700k, 3500k*
- *Meat, Bread or Crisp white (2700k, 3000k or 3500k)*
- *Honeycomb*



22018B.09.19.30
9w 3000k 1370lm 19°
ηLB 93%

melis lighting