

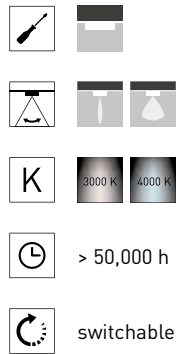
## QUAD LED

SURFACE-MOUNTED  
DIRECTIONAL SPOTS



## HIGH EFFICIENCY WITH COMPACT DIMENSIONS

- Slender design with translucent ceramic heat sink for striking, modern accents.
- Especially high-performance, innovative collimating optics for maximum light output with 4000 lm in a very compact design.
- Adjustable beam angle, either 12° narrow distribution or 24° diffuse distribution, with diffuser disc replaced without tools.
- Further versions on request.

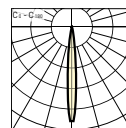
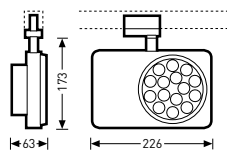


QUAD recessed directional spot


QUAD.T00 surface-mounted directional spot



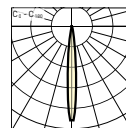
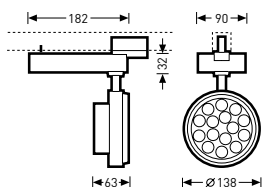
## LED surface-mounted directional spot for tracks




⊕ CE IP20

Reference	TOC	...ET		EEC	W	≈kg
Quad 3P SL12 LED 3600-830 S0/S0	63 841...	...40	3200 lm	A++/A+/A	44	1.6
Quad 3P SL12 LED 3600-840 S0/S0	63 843...	...40	3200 lm	A++/A+/A	44	1.6
Quad 3P SL24 LED 3600-830 S0/S0	63 842...	...40	3200 lm	A++/A+/A	44	1.6
Quad 3P SL24 LED 3600-840 S0/S0	63 844...	...40	3200 lm	A++/A+/A	44	1.6

## LED surface-mounted directional spot for tracks



⊕ CE IP20

Reference	TOC	...ET		EEC	W	≈kg
Quad. too 3P SL12 LED 3600-830 01/01	63 845...	...40	3200 lm	A++/A+/A	44	1.6
Quad. too 3P SL12 LED 3600-840 01/01	63 847...	...40	3200 lm	A++/A+/A	44	1.6
Quad. too 3P SL24 LED 3600-830 01/01	63 846...	...40	3200 lm	A++/A+/A	44	1.6
Quad. too 3P SL24 LED 3600-840 01/01	63 848...	...40	3200 lm	A++/A+/A	44	1.6