



Klif Series

External lighting



Efficient LED streetlight in 2 sizes ideal for streets, roadways, etc. using asymmetric optics.

Construction: Die-cast aluminium housing. IP66, IK08.
IK10 on request (Klif XL only)

Lens: Tempered glass lens.

Installation: Post-top on D60mm pole as standard. Side entry version available on request. 76mm post-top version available for Klif XL only.

Finish: RAL 9006 Grey as standard. Other colours on request.

LED: 10w - 69w LED (Klif) and 35w - 172w LED (Klif XL). 4000K as standard, 3000K or other CCT on request.
Asymmetric street optic A10 as standard.
See ordering codes for more details.

LED Lifetime: L80 B10 >100,000 hours (@25°C)

Driver: 220-240V AC 50/60 Hz.
700mA as standard.
350mA, 500mA or 1050mA on request.
Lifetime (<10% failures): 100,000 hrs.

Mains Surge Protection: 10kA device included as standard in XL version only.

Options: Lighting management system, Dimming, DALI, Various optics available.

Manufactured: EU.

Product Compliance: EN 60598; CE.

APPLICATION GUIDE

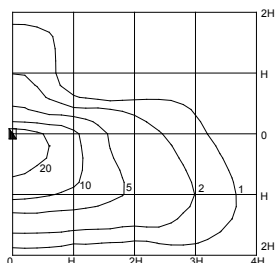
Klif Series - Street Optic A10

36w 16 LED 4000K

6m Height

Contours in Lux

M. Factor = 0.90



APPLICATION GUIDE

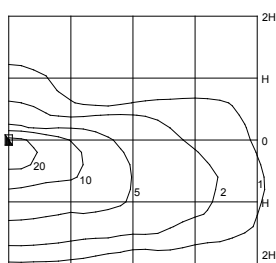
Klif Series - Street Optic Wide A13

36w 16 LED 4000K

6m Height

Contours in Lux

M. Factor = 0.90



APPLICATION GUIDE

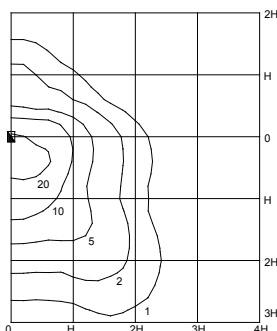
Klif Series - Forward Throw A14

36w 16 LED 4000K

6m Height

Contours in Lux

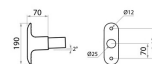
M. Factor = 0.90



Twin Outreach Version

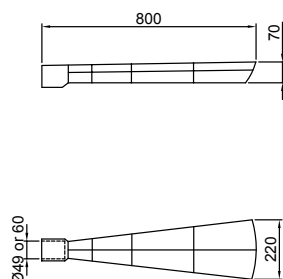


Integrated Wall Bracket (Klif only)



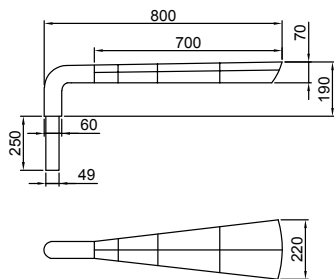
DIMENSIONS

Klif - Side Entry



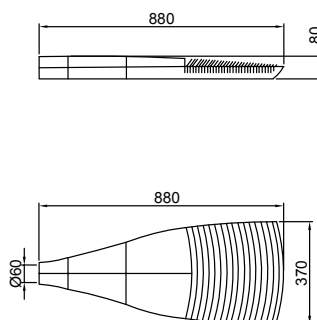
Weight: 7kg EPA: 0.04m²

Klif - Post top



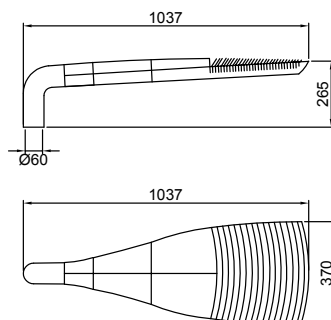
Weight: 8kg EPA: 0.05m²

Klif XL - Side Entry



Weight: 12kg EPA: 0.06m²

Klif XL - Post top



Weight: 14kg EPA: 0.07m²

All Dimensions in mm

ORDERING CODE

Wattage	Type	Code - Klif	Code - Klif XL	Details	Optic	Option	Lumens
10w	8LED	5KLI06LGA	-	Klif Series, 350mA driver, 4K	A10	A11-A14, C6	1189 lm
14w	8LED	5KLI07LGA	-	Klif Series, 500mA driver, 4K	A10	A11-A14, C6	1633 lm
19w	8LED	5KLI08LGA	-	Klif Series, 700mA driver, 4K	A10	A11-A14, C6	2186 lm
26w	16LED	5KLI10LGA	-	Klif Series, 500mA driver, 4K	A10	A11-A14, C6	3265 lm
36w	16LED	5KLI11LGA	-	Klif Series, 700mA driver, 4K	A10	A11-A14, C6	4372 lm
38w	24LED	5KLI12LGB	-	Klif Series, 500mA driver, 4K	A10	A11-A14, C6	4898 lm
52w	24LED	5KLI12LGA	-	Klif Series, 700mA driver, 4K	A10	A11-A14, C6	6557 lm
35w	32LED	5KLI13LGB	5KXL13LGB	Klif Series, 350mA driver, 4K	A10	A11-A14, C6	4758 lm
49w	32LED	5KLI13LGA	5KXL13LGA	Klif Series, 500mA driver, 4K	A10	A11-A14, C6	6530 lm
69w	32LED	5KLI14LGA	5KXL14LGA	Klif Series, 700mA driver, 4K	A10	A11-A14, C6	8743 lm
51w	48LED	-	5KXL15LGA	Klif Series, 350mA driver, 4K	A10	A11-A14, C6	7136 lm
73w	48LED	-	5KXL16LGA	Klif Series, 500mA driver, 4K	A10	A11-A14, C6	9796 lm
103w	48LED	-	5KXL17LGA	Klif Series, 700mA driver, 4K	A10	A11-A14, C6	13115 lm
96w	64LED	-	5KXL19LGA	Klif Series, 500mA driver, 4K	A10	A11-A14, C6	13061 lm
136w	64LED	-	5KXL20LGA	Klif Series, 700mA driver, 4K	A10	A11-A14, C6	17485 lm
120w	80LED	-	5KXL22LGA	Klif Series, 500mA driver, 4K	A10	A11-A14, C6	16326 lm
172w	80LED	-	5KXL23LGA	Klif Series, 700mA driver, 4K	A10	A11-A14, C6	21857 lm

OPTIONS

RAL: Pls Specify
D76: D76 Post-top option (XL only)
S60: Side Entry (D60mm)
IWB: Integrated Wall Bracket (Klif only)
DALI: DALI Dimmable
PC: Internal Mini Photocell (XL only)
1-10V: 1-10V Dimmable
CLO: Constant Lumen Output
PRO: Programmed Dimming
A11: Street Optic A11
A12: Street Optic A12
A13: Street Optic Wide A13
A14: Forward Throw Optic A14
C6: Symmetric Optic C6
3K: 3000K, Warm White
27K: 2700K, Warm White
MRN: Marine Finish
IK10: IK 10 Protection (XL only)

Further info on request · email: info@veelite.com · www.veelite.com

Specifications may change without prior notification. Ref: 396

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