

Elect small - new generation street lighting

## Description

Body in pressure die-cast aluminium with impact 5 mm flat glass. Powder painted in grey - RAL 7035, corrosion class C5. Elite is design to give maximum heat transmission and long lifetime, with a plain surface without any visible cooling ribs. CLO - Constant Light Output as standard. The fitting gratifies EN 62471 requirement for photo biological safety. 6kV Surge Protection Device is integrated.

## Application areas

The plain design of the fitting makes Elite suitable in various application areas. By use of the wall fixing Elite is ideal for use as wall light around buildings and plants. Due to the street light optics the fitting is ideal for use along minor roads, tracks, foot and cycle paths and parking areas.

## Mounting

The fitting is supplied with FQQ 2x1,5mm<sup>2</sup> cable, 8m length, available on request. The fixing bracket in die-cast aluminium, is reversible for mounting on arm or pole top Ø40-60mm, can be tilted in steps of 5°.

## On request

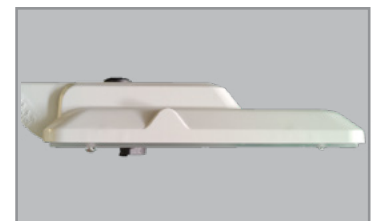
- 10kV Surge Protection Device
- Alternative effects and luminous flux
- Other cable lengths
- Adapted for all open light control systems
- Night reduction with other levels/time settings
- RA 80

## Light source

Colour index: Ra >70  
 Colour tolerance MacAdam: 3  
 Life time: 100 000h L90B10  
 Vind surface: 0,032 m<sup>2</sup>

System efficiency up till 149 lm/W

DEFA nr.		Light source	Control	Arm. lm	lm/W	Weight
128140	Elect small	8LED 2100lm	15W 730	2084	143	3,8 kg
128170	Elect small	16LED 4200lm	28W 730	4162	147	3,8 kg
128210	Elect small	16LED 4200lm	28W 730 NR	4162	147	3,8 kg
128220	Elect small	16LED 4200lm	28W 730 NR 2xZhaga	4162	147	3,8 kg
128190	Elect small	16LED 6300lm	45W 730	6347	141	3,8 kg
128230	Elect small	16LED 6300lm	45W 730 NR	6347	141	3,8 kg
128240	Elect small	16LED 6300lm	45W 730 NR 2xZhaga	6347	141	3,8 kg
128200	Elect small	24LED 9200lm	65W 730	9163	141	3,8 kg
128250	Elect small	24LED 9200lm	65W 730 NR	9163	141	3,8 kg
128260	Elect small	24LED 9200lm	65W 730 NR 2xZhaga	9163	141	3,8 kg
128594	Elect small	8LED 2100lm	15W 740	2146	147	3,8 kg
128595	Elect small	16LED 4200lm	28W 740	4249	152	3,8 kg
128598	Elect small	16LED 4200lm	28W 740 NR	4249	152	3,8 kg
128599	Elect small	16LED 4200lm	28W 740 NR 2xZhaga	4249	152	3,8 kg
128596	Elect small	16LED 6500lm	45W 740	6503	145	3,8 kg
128600	Elect small	16LED 6500lm	45W 740 NR	6503	145	3,8 kg
128601	Elect small	16LED 6500lm	45W 740 NR 2xZhaga	6503	145	3,8 kg
128597	Elect small	24LED 9400lm	65W 740	9417	145	3,8 kg
128602	Elect small	24LED 9400lm	65W 740 NR	9417	145	3,8 kg
128603	Elect small	24LED 9400lm	65W 740 NR 2xZhaga	9417	145	3,8 kg



Elect small Zhaga

NR = Automatic Night Reduction 50%, ~ kl. 23-05

## Accessories:

- 123925 10kV Surge Protection Device with LED indicator
- 119012 Wall bracket 200mm 10°