

ELITE LED

Clean lines - Functional expression - Scandinavian design



Elite LED - Small



Elite LED - Large



Description

Body in pressure die-cast aluminium with impact 5 mm flat glass. Powder painted in grey RAL7035. The fitting is supplied with 1-2 LED modules. Effects from 20W-37W. All electro components are integrated in the fitting to obtain optimal functionality and utilization of the LED technology. The fitting is supplied with build-in Surge Protective Device (SPD) 6kV. Separate version of 10kV on request. Minimal overall height and optimal cooling. IP66, cl. II.

Application areas

The clean and timeless design of the fitting fits most application areas, and with its streetlight optics the fitting is primary developed for local roads and streets, sport tracks, parking areas etc...

Mounting

As standard the fitting is supplied with 2x2,5mm² x 8m cable. Other cable lengths available on request. The fixing bracket in die-cast aluminium, is reversible for mounting on arm or pole top Ø42-76mm, can be tilted in steps of 5°.

Light source

Colour temperature 3000 - 4000K
Colour index Ra 70

Other

CLO - Constant Light Output as standard. Cable with quick connector, other wattages/output and 3000K, on request.

Number	Type	Light source	Control	Weight (kg)
119158	Elite LED small	LED 20W 4000K		6,0
119157	Elite LED small	LED 20W 4000K	NR	6,0
119263	Elite LED small	LED 20W 4000K	10kV SPD	6,0
119262	Elite LED small	LED 20W 4000K	NR - 10kV SPD	6,0
119156	Elite LED small	LED 37W 4000K		6,0
118861	Elite LED small	LED 37W 4000K	NR	6,0
119265	Elite LED small	LED 37W 4000K	10KV SPD	6,0
119264	Elite LED small	LED 37W 4000K	NR - 10kV SPD	6,0

NR = Automatic Night Reduction. SPD = Surge Protection Device.

Description

Body in pressure die-cast aluminium with impact 5 mm flat glass. The fitting is equipped with 2-5 LED modules with an effect from 47 - 118W. All electro components are integrated in the fitting to obtain optimal functionality and utilization of the LED technology. Minimal overall height, optimal cooling. IP66, cl. II.

Application areas

The plain design of the fitting makes Elite suitable in various application areas, and due to the street light optics the fitting are ideal for use both in urban and rural areas.

Mounting

As standard the fitting is supplied with 2x2,5mm² cable. 7m length on the 47 and 63W version, 11m length on 118W version. Other cable lengths available on request. The fixing bracket in die-cast aluminium, is reversible for mounting on arm or pole top Ø42-76mm, can be tilted in steps of 5°.

Light source

Colour temperature 4000K
Colour index Ra 70

Other

CLO - Constant Light Output as standard. Vind surface: 0,0433 m²

Number	Type	Light source	Weight (kg)
117137	Elite LED large	LED 47W	11,3
117388	Elite LED large	LED 63W	11,3
117138	Elite LED large	LED 118W	11,4

Change from HME - High Pressure Mercury - to LED

Energy saving in %

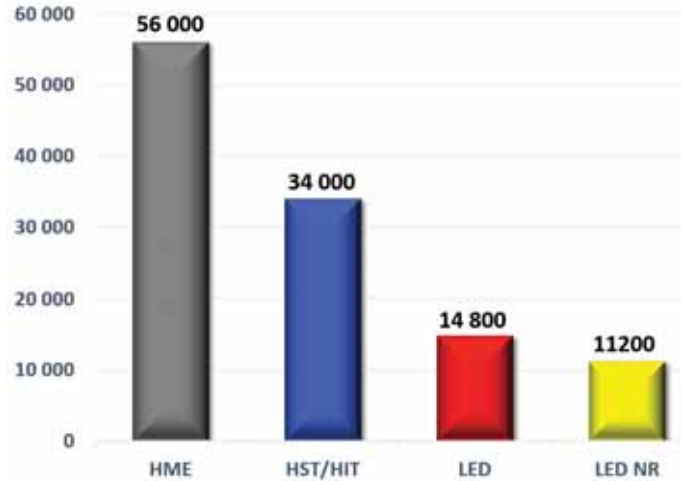
100 fittings

NR = Night reduction



Energy consumption KWh each year

100 fittings - annual operation time 4000 hr



- High light level
- Instant on/off
- Optimal cooling - long life time
- Low service costs
- Fits all pole dimensions
- Very low building height
- Complete with cable
- CLO - Constant Light Output as standard



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