

# Lighting made simple

HighLite



# HighLite LED floodlight

Our HighLite series of floodlights - a cost-effective outdoor lighting from 50W to 280W.

The concave and slightly upward line design gives the flood lights an updated and contemporary design.

During work, a lot of heat will be generated in the lamp, but these floodlights are the industry's first with a hollow design, which will conduct the heat from the lights upwards to prevent overheating. The hollow design insulates the heat source and lowers the transition temperature of the LED light source.

This type of floodlights are often used in factories, building sites, billboards, highways, railways, tunnels, bridges, culverts, squares, stadiums, etc.







HighLite 150W



HighLite 200W and 280W

## THIS IS HIGHLITE FLOODLIGHT

- Massive light output up to 39200 lm
- Up to 102,000 hours lifetime
- Robust encapsulation
- Made for harsh conditions, and also suitable for coastal areas
- IP 67 class
- Galvanized iron
- Easy to handle, safe to use

### **EXPERIENCE AND DEVELOPMENT**

Eledge Lighting is a leader in the Nordic region and develops LED lighting for the construction industry.

We have been working with lighting for many years. We have learned that technology is constantly changing and that development is happening fast. That is why we are constantly developing our products and services.

The Nordic environment requires the best product quality to withstand both cold and harsh conditions, and this floodlight series will make the work easier and safer for those who use it - therefore we focus on the details.



### TOUGHENED GLASS COVER

Real UV resistance and anti-corrosion even in extreme harsh environment. Robust protection for lens and easy to clean.





### **EASY INSTALLATION**

Universal mounting bracket and angle adjustment dial makes installation quick and easy.

### PREVENT OVERHEATING

The hollow design on the back of the floodlight will direct the heat from the lights upwards to prevent overheating. The hollow design insulates the heat source and lowers the transition temperature of the LED light source.





### WATERPROOF - IP67 CLASS

The back of the floodlight has a radiator that makes the rainwater flow away faster and prevents water accumulation.

Product	Product number	Lumen (Im)	Watt	Kelvin	IP	CRI	Voltage
HighLite - 50W	140001	7000 lm	50W	4000K	IP67	70Ra	230V
HighLite - 100W	140002	14000 lm	100W	4000K	IP67	70Ra	230V
HighLite - 150W	140003	21000 lm	150W	4000K	IP67	70Ra	230V
HighLite - 200W	140004	28000 lm	200W	4000K	IP67	70Ra	230V
HighLite 280W	140011	39200 lm	280W	4000K	IP67	70Ra	230V

