

**TEKNIK**  
LIGHTING SOLUTIONS

# [ELITE]

## LED FLOODLIGHT



**5**  
YEAR  
PRODUCT  
WARRANTY

**IP**  
**66**  
INGRESS  
PROTECTION

**IK**  
**08**  
IMPACT  
PROTECTION

### Description

The [ELITE] is an innovative multi-functional floodlight that is suitable for high powered floodlighting applications. A best-in-market structural and optic design ensures [ELITE] can achieve a high level of uniformity and control while minimising obtrusive light and glare.



### Anti-Corrosive Finish

Electrophoresis plus powder coating surface treatment provides better anti-corrosion performance

### Key Features

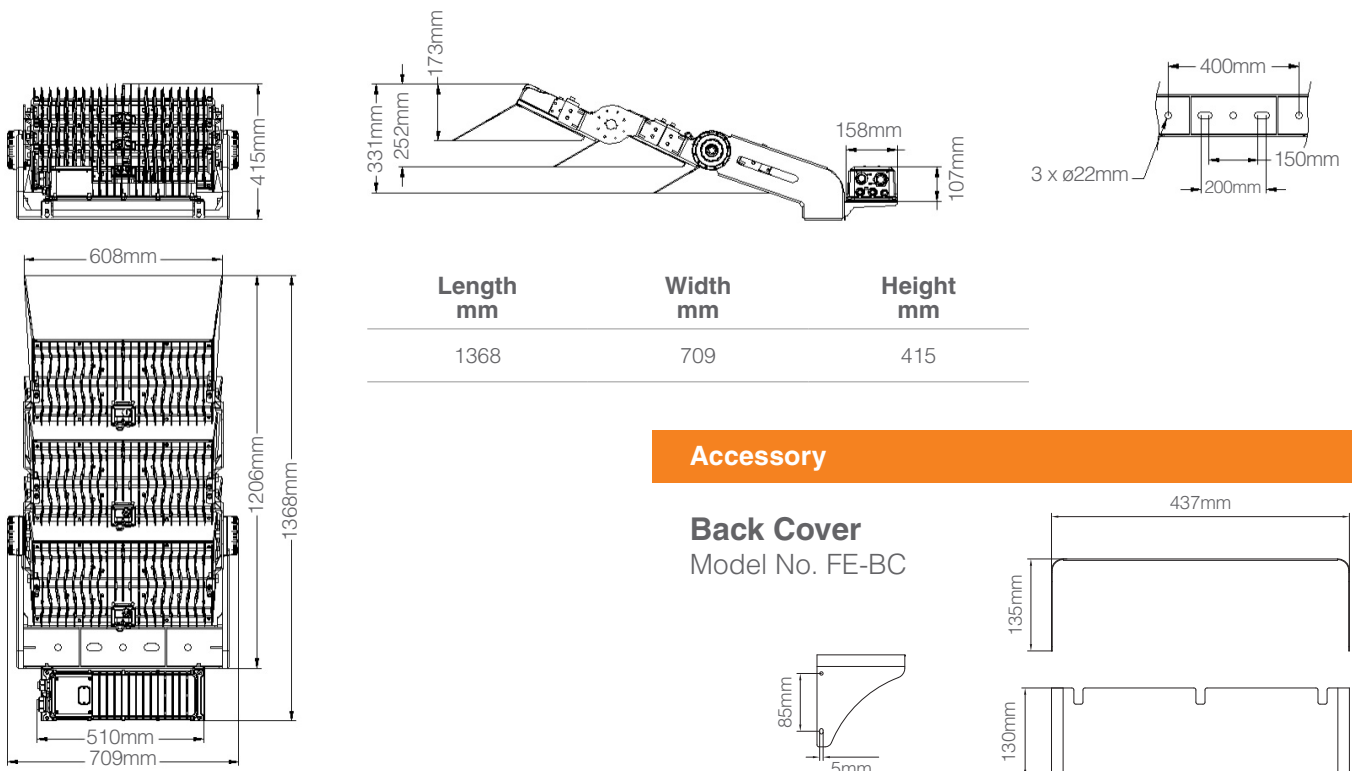
- Modular design
- Professional and precise optic design guarantees high quality, pollution free, lighting performance
- Visor included to minimise light pollution
- Remote power supply for easier installation and maintenance
- 20kV surge protection



### Technical Specifications

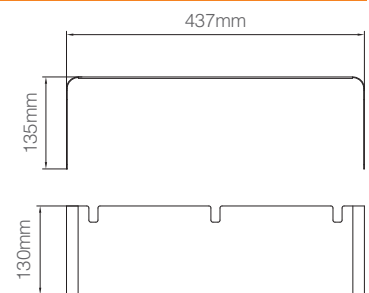
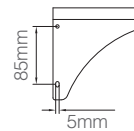
<b>Rated Life</b>	≥50,000 hours	<b>Operating Temperature</b>	-30°C to +45°C
<b>Body</b>	Aluminium	<b>Input Voltage</b>	200-420VAC ~ 50/60 Hz
<b>Installation</b>	Bracket Mounting	<b>IP Rating</b>	IP66
<b>Beam Angle</b>	T4	<b>IK Rating</b>	IK08
<b>Power Factor</b>	>0.95	<b>Lamp Body Weight</b>	36.7 kg
<b>CRI</b>	≥Ra70	<b>Driver Box Weight</b>	6.0 kg

### Dimensional Drawing



### Accessory

**Back Cover**  
Model No. FE-BC



### Product Data

Part Number	Power	Lumen Output	CCT
FE-1800DT4-V2 (non Dimmable)	1800W	234,000lm	5700K
FE-1800DT4-V2D (0-10V Dimmable)	1800W	234,000lm	5700K
FE-1800DT4-V2DD (DALI Dimmable)	1800W	234,000lm	5700K