

TEKNIK
LIGHTING SOLUTIONS

[ELITE]

LED FLOODLIGHT



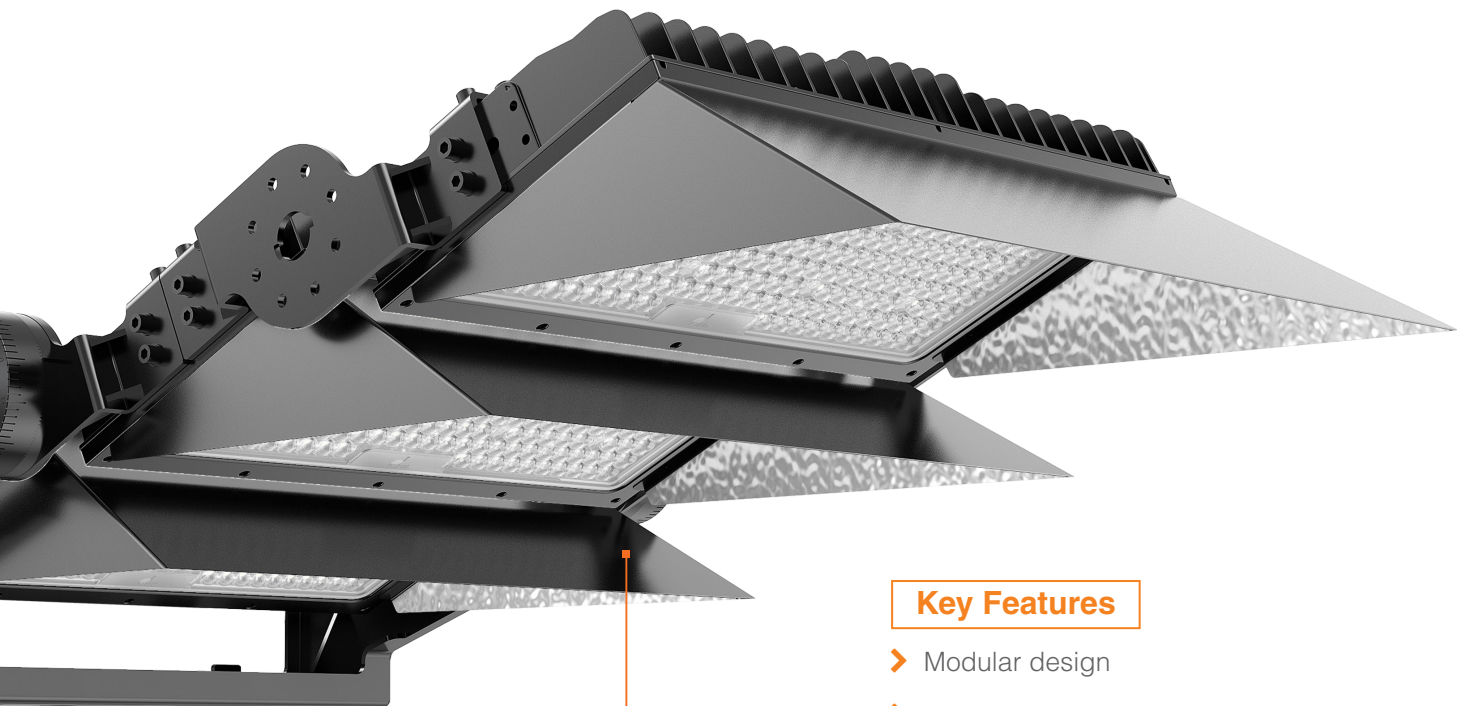
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YEAR
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IP
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Description

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

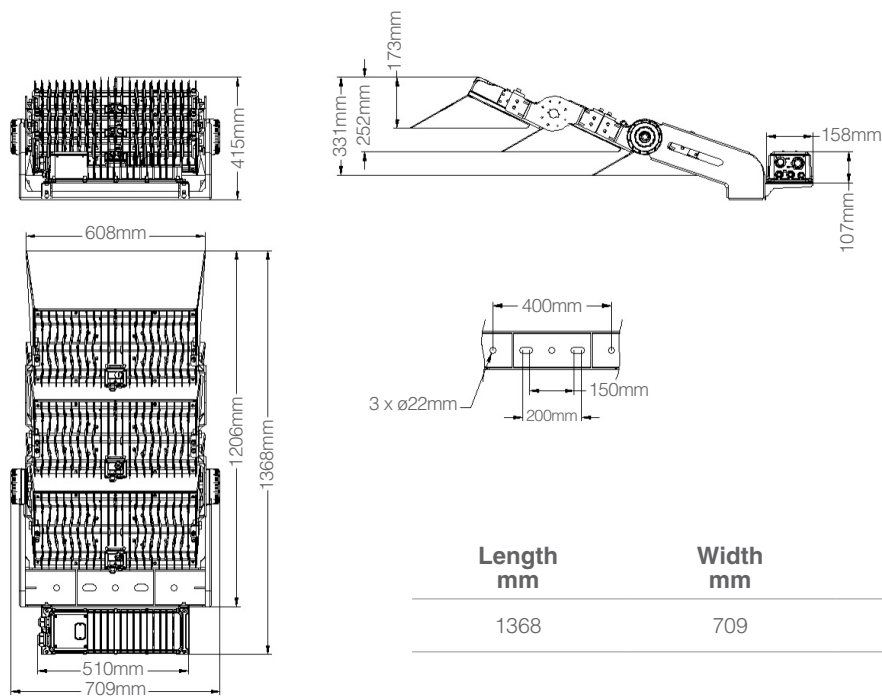
- Modular design
- Professional and precise optic design guarantees high quality, pollution free, lighting performance
- Visor included to minimise light pollution
- Remote power supply for easier installation and maintenance
- 20kV surge protection



Technical Specifications

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

Dimensional Drawing



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