

FloodLite- FL.30.030ST

External building LED Floodlight


Replaces:

: 65W Metal Halide : 150W Halogen

Applications:

Office, Educational & Communal, Industrial, Warehousing & Distribution as well as General installations

Warranty (Yrs.)


The FloodLite FL30 replaces a 150W Halogen floodlight and is suitable for domestic, commercial, architectural external lighting applications. It is far more robust than traditional halogen lights making it very suitable for rough handling environments.

LED Technology means that the lamp never needs replacement and maintains high brightness through its 40,000 hours (>10years @ 10 hrs per day) of useful life. This is 30 times the life of a halogen capsule and is 80% less expensive to run.

The FL30 is available in both 230V AC and 24V DC versions. With low energy consumption, IP65 wet use capability and long life the FL30 is well adapted to Security and emergency services related use. Encased in a solid anodised aluminium chassis, the FL30 has an adjustable bracket for easy positioning

IP Rating	65	Beam Angle (°FWHM)	91.5
System Power (W)	30	Flux (Lm)	2150
System efficacy (Lm/W)	72	CRI (Ra4)	>70
Input Voltage (V)	85- 265 V AC	CCT (K)	3000K
Input frequency (Hz)	50 - 60	Life Expectancy (Hrs.)	> 50000
Power Factor (cos phi)	>0.9	Lx @ 1m	1,020
Operating temp. (°C)	-20 ~ 35	2m	255
Storage temp. (°C)	0 ~ 35	3m	113
Weight (gr)	2850	Illuminated area (m)@ 1m	3.31
Dimensions (mm): LxWxH	250x 75x 295	2m	13.24
		3m	29.79