

# SAFATEX Floodlight

## ATEX LED 17,000 Lumen Floodlight. Zone 2 & Zone 22 approved.

The SAFATEX AC floodlight is an intrinsically safe LED floodlight for use in Zone 2 & Zone 22 hazardous areas.



The NightSearcher SAFATEX Floodlight is part of the NightSearcher SAFATEX ATEX LED fixed lighting range. It is ATEX and UL certified as well as CE and RoHS accredited. It is certified to ATEX Zone 2 for gas Zone 22 for dust.

Example applications include petrol stations, manufacturing plants, chemical and petrochemical processing facilities, sewage treatment plants, offshore and dockside installations.



Osram® LED Technology

Supplied with Mounting bracket



### KEY FEATURES AT A GLANCE:

- ATEX Approved to Zone 2 and Zone 22
- 17000 lumen providing a 43 metre beam
- Ultra bright Osram® LED array, with high CRI. 120W
- High efficiency LED drivers
- AC 100-277V or 220/240V ~ 50/60HZ
- High power factor rating >0.98
- Shock, vibration and corrosion resistant, copper free, aluminium housing
- Shock and vibration resistant tempered glass lens
- Operating temperature range -400C to 550C
- 425.5mm x 60mm. 10.5kgs net weight
- IP66 IK08

### Certification and Standards

#### ATEX Certification

Ex: nR IIC T5 or T6 Gc

Ex: tc IIIC T95°C or T85°C Dc IP66

ATEX Zone 2 & 22

ATEX Certificate No. TÜV 15 ATEX 7672 X

#### UL Certification

Class I DIV 2 Groups A B C D Class II

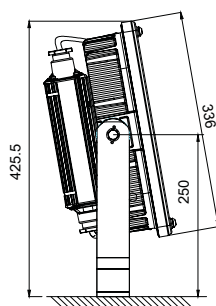
DIV 2 Groups F G

Class III DIV 2

ABS Compliant

CE Compliant

RoHS Compliant



PRODUCT CODE: NSSAFA-AC-FLO

Register your purchase on the NightSearcher website to upgrade your warranty from 3 to 5 years, free of charge. [www.nightsearcher.co.uk](http://www.nightsearcher.co.uk)



RoHS

