

# NSEXFLOOD120

## Portable Atex Zone 2 + 22 Floodlight

High strength  
Aluminium housing

Shock and vibration  
resistant tempered glass

Carry handle for easy  
transportation

120W, 11352 Lumens  
OSRAM LED

Optional brackets  
available



### Key features:

- Intrinsically safe LED floodlight for use in ATEX Zone 2 & 22 hazardous areas.
- Explosion proof
- 43M Beam Range
- Ultra bright high power OSRAM LED light output
- 120W, Cable Powered
- AC 100-277V, 50/60HZ
- Easy to use, maintenance free



**INTRINSICALLY SAFE LED  
FLOODLIGHT FOR USE  
IN ZONE 2 + 22  
HAZARDOUS AREA**

RoHS  

### Certifications and Ratings:

- CLASS I DIV 2 GRP ABCD
- CLASS II DIV 2 GRP FG
- CLASS III DIV 2
- Ex nR IIC T5 or T6 Gc
- Ex tb IIIC T95°C or T80°C Db IP66
- ATEX ZONE 2 & 22ATEX Certificate No.: TÜV 15 ATEX 7672 X
- Rohs
- ABS
- IK 08
- CE
- IP66



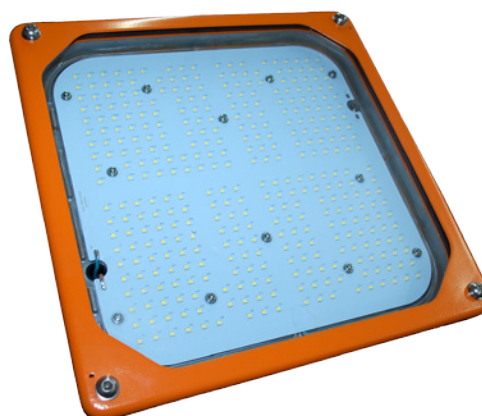
Typical applications include Gas station, manufacturing plants, chemical and petrochemical processing facilities, sewage treatment plants, off-shore, and dockside installations

PRODUCT CODE	DIMENSIONS	Watt
NSEXFLOOD120	(L)336x(W)336(D)164mm	120W

  
10.4  
KG

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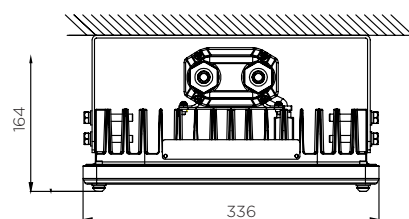
## Portable Atex Zone 2 + 22 Floodlight



### Specification

Light Outputs	11352lm
Light Source	OSRAM LED
Power	120W
Input Voltage	100-277VAC
Input Frequency	50-60Hz
CCT (K)	3800-4300
CRI	≥ 70Ra
IP Rating	IP66
Impact Rating	IK08
Ambient Temperature	-40° - +55
Material	Aloy aluminium
Dimensions	336mmx336mmx164mm
Weight	10.4kg

### Dimensions



### Light Distribution

