

LED UK

HAZX Titan

The HAZX Titan luminaire is a large explosion-proof CREE LED floodlight which can be used in Zone 1 & 2 (Gas) and Zone 21 & 22 (Dust). The luminaire is based on a dual chamber structure with the LED light sources and LED driver being housed separately for heat dissipation. The HAZX Titan is finished with an epoxy powder coating with tempered glass lenses and stainless steel fixings.

- Zone 1 & 2 (Gas) & Zone 21 & 22 (Dust)
- Atex Certified
- CREE LED
- Honeycomb reflector for wide light distribution
- Excellent EMC compatibility
- Dual chamber design for integral gear and LEDs
- Over 60,000 hours life span



General

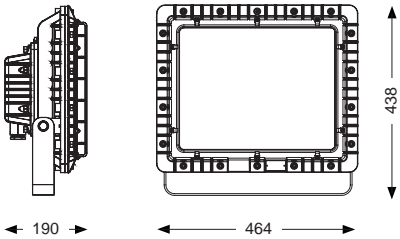
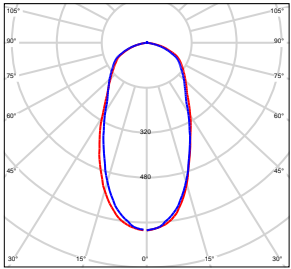
Dimensions	464 x 438 x 190mm
Weight	19.5kg
Installation	Bracket Mounted
Voltage	90-260Vac 50/60Hz
Classification	ExdII BT6 Gb/ExtIII BT85°C Db
Zone	Zone 1 & 2 (Gas) Zone 21 & 22 (Dust)
Warranty	5 Years

Performance

IP rating	IP66
Colour Rendering	Ra>80
Longevity	60,000 hours
System Power	81.5 W 122.5 W 162.5 W
Exit Lumens	6,293 lm 9,205 lm 11,560 lm
Efficiency	77.2 ll/cW 75.1 ll/cW 71.1 ll/cW
Compliance	ATEX Certified

Available options

Wattage	80W, 120W, 160W
Colour Temperature	3000K, 5000K
Beam Angle	30° (Narrow), 45° (Medium), 60° (Wide)
Lens Cover	Nickel Plated Steel, Stainless Steel



Product Code: HAZX-TIN