HAZX Prime

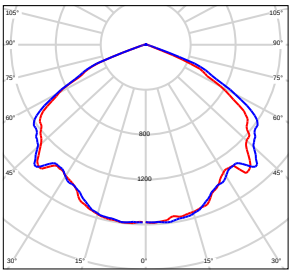
The HAZX Prime luminaire is a large explosion-proof CREE LED floodlight which can be used in Zone 1 & 2 (Gas) and Zone 21 & 22 (Dust). The luminaire has a dedicated honeycomb reflector for enhanced light distribution and uniformity. The HAZX Prime is finished with an epoxy powder coating with tempered glass lenses and stainless steel fixings.



- Zone 1 & 2 (Gas) & Zone 21 & 22 (Dust)
- Atex Certified
- CREE LED
- 180° output
- Excellent EMC compatibility
- Dual chamber design for integral gear and LEDs
- Over 60,000 hours life span

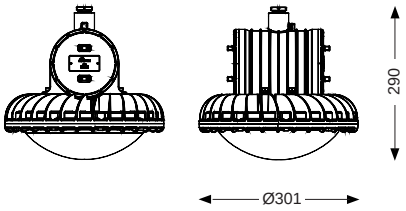
General

Dimensions	Ø301 x 290mm
Weight	8.0kg
Installation	Bracket Mounted
Voltage	90-260Vac 50/60Hz
Classification	ExdII CT6 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	62.1 W 85.2 W
Exit Lumens	4,803 lm 6,810 lm
Efficiency	77.3 ll/cW 79.9 ll/cW
Compliance	ATEX Certified



Available options

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

Product Code: HAZX-PRM