



Atex Zone 1 - Explosion Proof LED Flood Light | 50W | 100W | 200W | 300W | 400W

Wattage	50W, 100W, 200W, 300W, 400W
Lumens Per Watt	130Lm/W
Voltage:	85-265Vac
Colour Temperature	6000k
IP Rating	IP66
Lifetime	>50,000 hours
Power Factor	>0.95
Dimensions	50W- 250mm x 210mm x 140mm 100W- 285mm x 230mm x 150mm 200W- 350mm x 270mm x 160mm 300W- 410mm x 330mm x 235mm 400W- 480mm x 380mm x 265mm
Warranty	5-Year Warranty





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Atex Certification: EXD emb IICT6 GB
Ex tD A21 IP66 T135°C

Corrosion Proof Yes (WF2)

Applications

Applications Ideal for use in hazardous environments where explosive gases, vapors, or combustible dusts may be present. Common applications include oil and gas refineries, offshore platforms, chemical processing plants, fuel storage facilities, wastewater treatment sites, and industrial workshops. Its robust, flameproof design makes it perfectly suited for both indoor and outdoor use in Zone 1 and Zone 2 classified areas, where reliable, high-output lighting is essential for safety and operational efficiency.

Certificates

CE, UKCA, ATEX

