



Atex Zone 1 - Explosion Proof 40W Panel Light

Wattage	40W
Voltage	85-265Vac
lumens per watt	100lm/w
IP Rating	IP66
Colour (CCT)	6000k
Power Facto:	>0.95
Dimensions	595mm x595mm
Lifetime	>50,000 hours
Warranty	5-Year Warranty





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Atex Certification	EXd emb IIC T6 Gb EX tD A21 IP66 T135°C
Zone:	Zones 1,2, 21,22
Corrosion Proof	Yes (WF2)
Operating Temperature	-40 °C to +45°C
Applications	hazardous zones in oil and gas facilities, petrochemical plants, LNG terminals, drilling rigs, paint spray booths, wastewater treatment plants, grain storage silos, battery charging areas, and other locations where flammable vapors or combustible dust may be present. Its versatility makes it ideal for general area lighting, inspection zones, control rooms, maintenance workshops, and emergency egress routes within explosive atmospheres.
Certificates	CE, RoHS, ATEX

