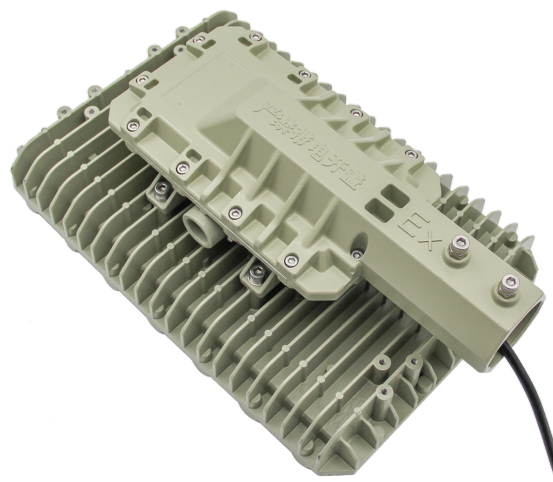


Explosion proof LED Street Light



Technical Parameters

Type	GYD780L		
European (ATEX)	ECM 21 ATEX-B D077	CE 1282 Ex	II 2G Ex de IIC T6 Gb
Gas and Dust	ECM 21 ATEX-E D078	CE 1282 Ex	II 2D Ex tD A21 IP66 T80°C
Rated voltage	100-240VAC, 50-60Hz	Beam angle	120°
Luminaire efficiency	[Lm/W] 120 - 130	Conduit Entries	Ø50mm
IP Degree	IP66	Terminal	≤2.5 mm ²
Mounting Styles	Street		

Model	GYD7801L	GYD7802L	GYD7803L
Power consumption [W]	50W	100W	150W
Lumen	6000 lm	12000 lm	18000 lm
Weight [kg]	11.00	11.00	13.50
Dimensions [mm]	350*250*185	350*250*185	430*290*190

Features:

- * Zone 1&2, Zone 21&22.
- * Instant on crisp white light output.
- * High bay reflector with anti-glare performance.
- * High efficiency drivers and LEDs provide, low cost operation in harsh and heavy industrial applications.
- * Isolated LED compartment reduces temperature within driver housing.
- * Dense cooling fins design enhances airflow for greater heat dissipation.
- * 5 year fixture warranty.