



LUMINAIRE SPECIFICATION

PROJECT :



Explosion protection

European (ATEX) 	CE 1282 	II2G Ex db IIC T5/T6 Gb II2D Ex tb IIIC T95°C / T80°C Db
For use in	Zone 1, 2 & Zone 21, 22	

Electrical data

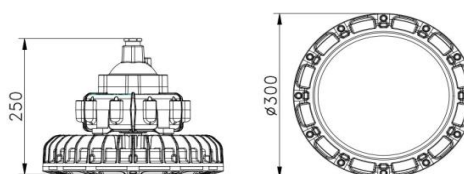
Rated voltage	100-240VAC, 50-60Hz
Power factor	>0.95
THD	<20%

Mechanical data

Degree of protection	IP66
Cable entry	NPT3/4"
Dimension[mm]	300*300*250
Weight [kg]	10
Terminal	≤2.5 mm²

■ Features:

- Zone 1&2, Zone 21&22
- Instant on crisp white light output
- High efficiency drivers and LEDs provide, low cost operation in harsh and heavy industrial applications
- Isolated LED compartment reduces temperature within driver housing



Type :	Ex-proof LED luminaire		Location :		
Model :	GYD-K-6802-150W		Legend :		Quantity:
Lamp Source:	LED		Control Gear :	LED driver, 20KV surge protector	
Color Temp :	Daylight	Lumen: 18,000lm	IP Rating :	IP66	
Description : LUMENEX GYD-K-6802-150W, 150W LED explosion-proof LED luminaire suitable for zone 1,21 & 2,22, daylight total 18,000lm, die-cast aluminium housing epoxy coated & tempered glass diffuser, IP66, IECEX / ATEX certified. With 20KV surge protector			Dimension:	As shown above	
			Country of Origin :	China	