

# YT-D97 series




20-300W Explosion proof Led Light

## n 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
- Dense cooling fins design enhances airflow for greater heat dissipation
- Clear crystal tempered glass for low light loss
- 5 year fixture warranty



## Technical Parameters

| Type  | GYD9701   | GYD9702     | GYD9703     |
|---|---|-------------|-------------|
| European (ATEX)  | CE 1282  II 2G Ex d IIC Gb |             |             |
| Gas and Dust  | CE 1282  II 2D Ex tb Db   |             |             |
| Input voltage   | 100-240VAC, 50-60Hz   |             |             |
| Power consumption [W]   | 20~70   | 80~150      | 160~300     |
| Luminaire efficiency [Lm/W]   | 100-120   |             |             |
| Degree of protection  | IP66  |             |             |
| Size [mm]   | 300*260*160   | 440*310*160 | 478*336*160 |
| Weight [kg]   | 9.5   | 12          | 18          |
| Mounting Styles   | Pendant; Ceiling; Wall Bracket; Street Mount  |             |             |

## Dimension & Installation [mm]

