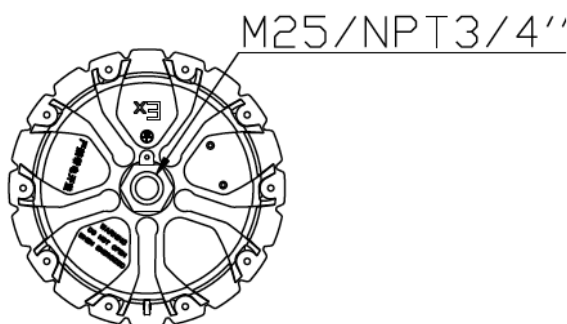
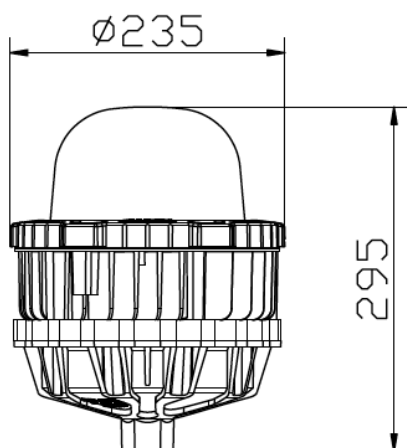


LP2

Explosion-proof LED Warning, Area, Aviation/Obstruction Light Series



Description

This Ex LED Area light was designed specially for oil exploration, oil refining, the chemical and military industry as well as other dangerous environments.

Features and Benefits

- Explosion-proof, rated for hazardous areas (e.g. oil and gas industry, chemical plants, offshore platforms, refineries)
- Corrosion resistant - aluminium alloy body. Impact & shock resistant tempered glass
- Adjustable flashing frequency

Tech Specs

Standard	GB3836.1, GB3836.2, GB12476.1 IEC60079-0, IEC60079-1, IEC60079-31
ATEX Marks	Ex d IIC T6 Gb/ Ex tb IIC T85°C Db IP66
Light Source	LED
Power Consumption	9W (Warning Light) 30W (Aviation/Obstruction Light) 20W, 30W, 45W, 55W (Area Light)
Operating Voltage	AC 110-240V (50-60Hz)
Anti-corrosion	C4/WF2
Installation	flange mount (F), bracket mount(A), ceiling mount(X), 180° wall mount(B)
Color	red/yellow/white (optional)
Operating Temperature	-40°C~+60°C
Operating Humidity	10%~95%
IP Class	IP66
Weight	8KG
Dimensions (D, W, H)	9.25x9.25x11.61" (235x235x295mm)

Part No.	Wattage	Mount	Light
LP205AL	45W	Bracket	Flood
LP205XL	45W	Ceiling	Flood
LP205FL	45W	Flange	Flood
LP202AO	30W	Bracket	Obstruction
LP202FO	30W	Flange	Obstruction
LP201AW	9W	Bracket	Warning
LP201XW	9W	Ceiling	Warning
LP201FW	9W	Flange	Warning

Authorised Importer and Master Distributor

