

M1 Series



- 25/50W LED
- Diffused Eye Protection
- 9000Lm output
- 5yr warranty

The Site Bright M1 Series offers unrivaled performance and reliability to the Petro Chemical, Offshore and Hazardous Area industries. With over 200lm/w latest technology Nichia LED's the M1 can provide up to 9000lm of diffused light, preventing any risk of eye injury. The M1's unique cable entry system combined with fitted end cap protection boots provide unbeatable protection and simple cable replacement. With 5 years of warranty covering the whole light the M1 Series offers the lowest cost of ownership in class for rental companies and end users to the following industries:

- Petro Chemical Shutdowns
- Oil and Gas Fixed or mobile applications
- Tank Maintenance Lighting
- Rail
- Confined Spaces
- Aviation
- General Maintenance
- Offshore



Specifications		
Classifications	Group II Category 2GD	
Installation	Zone1-Zone 2 (Gas) & Zone 21 - Zone 22 (Dust)	
Standards	IEC60079-0:2012; EN60079-1:2014; EN60079-31:2014	
Ex Mark	II 2 G Ex e mb op is IIC T4 Gb / II 2 D Ex tb op is IIIC 85°C Db	
Input Voltage	24/48/110/230 AC or DC	
Power Consumption W	25	50
Output Lumens	4500	9000
Dimension mm	Ø115 x 851	Ø115 x 1033
Beam Angle	180°	360°
Colour Temperature	5000k	
IP Grade	IP66	
Ambient Temp °C	-20 to 40	
Cable Entry	M25x1.5mm CEAG Trumpet Gland	
Terminals	Wires ≤2.5mm ²	
Plug / Socket Option	CEAG / ATX	
Installation	Hanging Ring / Magnetic / Strap	
Weight kg	2.4	3.8

