

Technical data:

Explosion Protection	: Ex de IIB T6/T5
Conforming to	: Standards IEC 60079-0 to 1 or UL 600791
Marking for test	: Ex II2G
Degree of Protection	: IP66 acc.To IEC 60529
Ambient Temp. (Ta)	: -20°C to + 55°C
Rated Voltage	: 220-240V. AC 50-60Hz
LED Colors	: White
LED Watt.	: 100w. , 150w. , 200w.
Lumen	: 120-130 Lm/W
Entries thread	: 1x3/4"
Power Factor	: ≥ 0.95
Beam Angle	: 120 °
Protection class for UL.	: Class I, Division1, 2 Group.C,D
	: Class II, Division1,2 Groups.E,F,G
	: Class III
Protection class for IEC	: Zone 1 , 21 and Zone 2 , 22



100w.—150w.



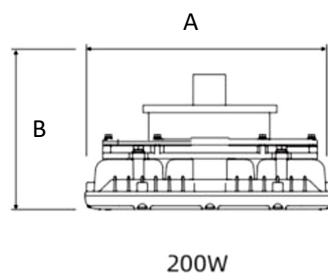
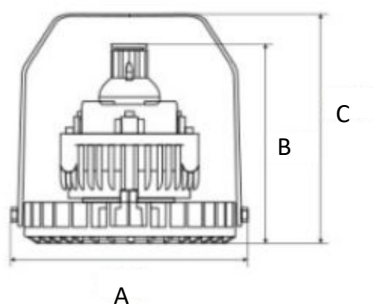
200w.

Specification:

Body and cover	: Marine grade copper-free aluminum alloy with epoxy-polyester powder coated ,RAL7032 (GREY)
Sealing gasket	: Silicone -40°C to + 175°C
Lens	: Heat and impact resistant clear glass
bolts	: Steel

Catalogue Number and Dimensions:

Lamp Watt	Cat., No.	Temp. Class		Dimensions (mm.)			Weight Kg.
		Ta 40 ° C	Ta 55 ° C	A	B	C	
100w.	FMV-R 100LED	T6	T6	310	320	350	9.4
150w.	FMV-R150LED			310	330	360	10.8
200w.	FMV-R200LED			400	200	N/A	7.8

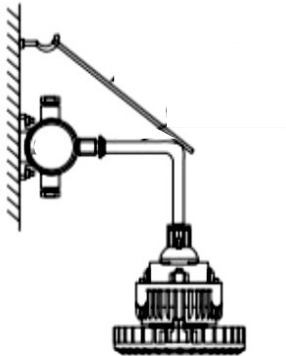
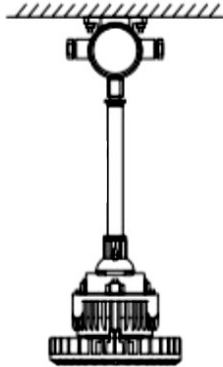


Installation :

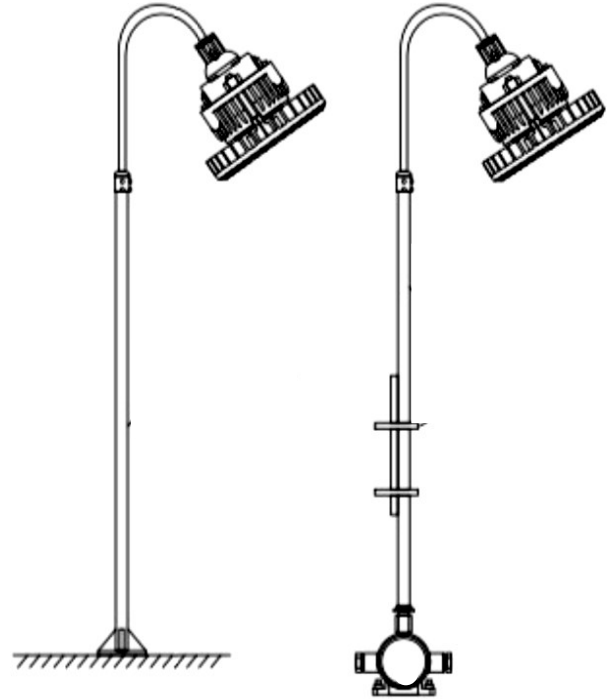
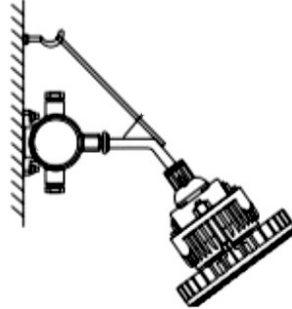
Ceiling Type



Pendant Type



Wall Mount



Stanchion Type