

PW3PM4X36

- Outdoor Pole Projector Light
- Lamp:
- Die Cast Aluminium Housing With Heatsink within
- Optical Grade PMMA Lens Used
- Pre Treated Powder Coating for Corrosion Resistance
- Clear Toughened Glass Used
- Silicone Rubber Gasket Used For Water Resistance
- SS304 Grade External & Internal Fasteners used for corrosion resistance
- Built In IP68 Potted Control Gear Used
- High Power Leds Used for long life & good Thermal management
- Swivel Joint for 350° Rotational + 180° Tintable
- With Pole Holder with Lamp For easy installation on Pole
- Protection: IP65
- Mounting: On Pole Through Pole Holder Bracket with Bolts

-Pole:

Pole made of Mild Steel

High strength and resistance in various atmospheric conditions

All the joints in the body of the pole are welded by using the v groove technique

Pole used for integration of various LED modules

The coating process makes the pole excellent corrosion resistant.

Mounting: On Base Plate & J Anchor Bolt In Foundation

Material	Aluminum	
Finish	Jet Black, Dark Green , Antracite Grey	
Lamp	LED	
Size	Ø100X145mm	
Input Power	36W	
Color Temperature	4000 K	
Lumen	48° - 3096 LM	
Efficacy	48° - 86 LM/W	
Beam Angle	48°	
Input Voltage	220-240VAC	
Driving System	Constant Current	
Dimming Type	ON / OFF	
CRI	80+	
MacAdam	<3	



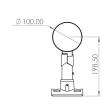
DIMENSIONS

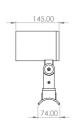
Lamp:

36W - Ø100X198mm

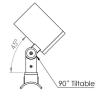
Pole:

ø80X3200mm











Operating Temperature	-10 to 50°C		145.00
LED Life	L70 at 50000 burning Hours	Ø 100.00	
Safety Class	Class I		250.00
System Warranty	2 Years	00:	250
IP Rating	IP65	1500,000	
Swivel	Swivel Joint For Directional Lighting		
Rotation & Tilt	Lamp: 350° Rotational + 180° Tiltable	10.00	
Lens	Optical grade PMMA Lens	120.00	120.00
Glass	Clear Toughened Glass	Ø 80.00	
Fasteners	SS 304 grade Internal & External fasteners		
Cable	High current carrying 3 core cable	φ100.00	
Cable Entry	Single Cable Entry	7	
Power Supply	Built - IN IP68 potted constant Current power supply unit		
Weight	Lamp: 4X2.1Kg		
	Pole : 19.1Kg		