

## 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 | 3000 K                                 |
| Lumen             | 48° - 2988 LM                          |
| Efficacy          | 48° - 83 LM/W                          |
| Beam Angle        | 48°                                    |
| Input Voltage     | 220-240VAC                             |
| Driving System    | Constant Current                       |
| Dimming Type      | ON / OFF                               |
| CRI               | 80+                                    |
| MacAdam           | <3                                     |



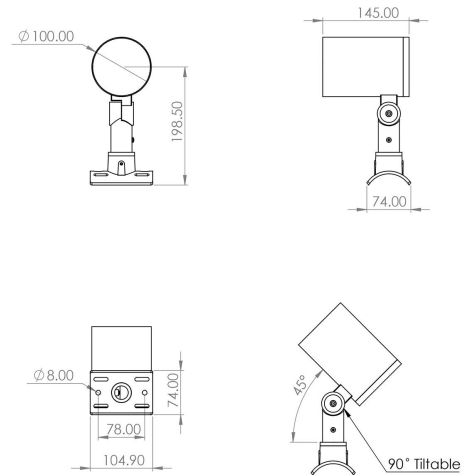
### DIMENSIONS

**Lamp :**

36W - Ø100X198mm

**Pole :**

ø80X3200mm



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

