



Applications:

- Outdoor floodlighting,
- Architecture lighting,
- Pool Lighting
- Fountain Lighting

Features

| | |
|-----------------------------|------------------------------------|
| Lumen Output | 18LED= 600 36LED=1200 |
| Wattage | 18=23 Watts 36=45Watts |
| Input Power | 100 to 240 Volts |
| Efficacy | 45 lm/W |
| Color Temperature (CCT) | 3500K to 6500K |
| Color Rendering Index (CRI) | 75 |
| Beam Spread | 15 Degs 30 Degs 45 Degs |
| Rated Life | 50,000 Hrs |
| LEDs | 18/36 X Cree High power |
| Housing | Die Cast Aluminium Toughened Glass |
| Mounting Options | Base |
| Dimensions | 18-170mm Dia 36-210mm Dia x 180mm |
| Power Supply | CTR-RGB-BOX |
| Voltage | 12 Volts |
| Warranty | 2 Years |
| Environment | IP68 |
| Approvals | CE Approved and ROHS Compliant |

TREMOR-PL

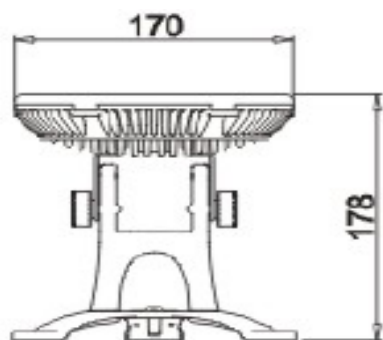


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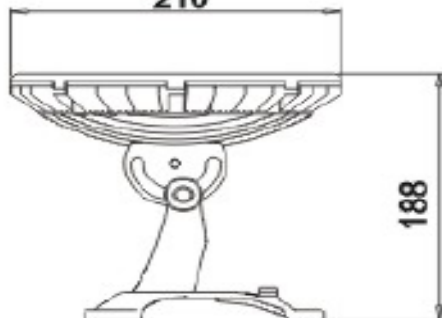
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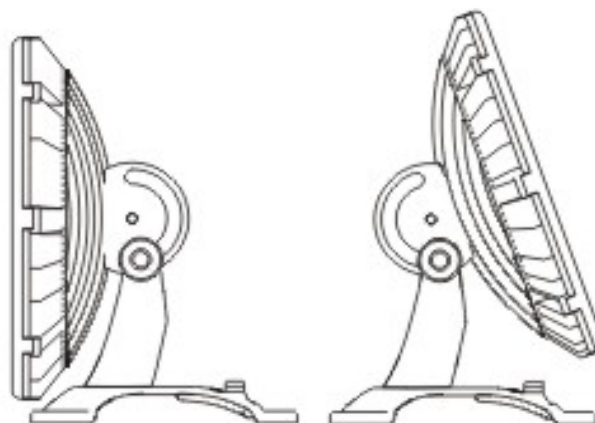
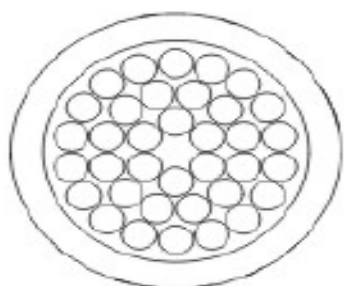
18 - LED



210



36 - LED



Weights & Thermal Data

| Lamp Type | Weight (kg) | Minimum Operating Temp (-25 °C) | Maximum Ambient Temp (50 °C) |
|-----------|-------------|---------------------------------|------------------------------|
| 18-LED | 2.6 | | |
| 36-LED | 4.4 | | |

Available Light Output Colours



Order Details

| Description Code | Beam Angle Deg | | | LED Colour Option | | | | | | | |
|------------------|----------------|----|----|-------------------|-------|------|-------|-------|------------|-----|--|
| | 15 | 25 | 45 | Red | Green | Blue | Amber | White | Warm White | RGB | |
| TREMOR-PL | 15 | 30 | 45 | Red | Green | Blue | Amber | White | Warm White | RGB | |
| | N | M | W | R | G | B | A | W | WW | RGB | |
| ED90-TREM-PL-18 | | * | | * | | | | | | | |
| ED90-TREM-PL-36 | | | | | | | | | | | |

Example Order (*) ED90-TREM-PL-18-M-R

We reserve the right to make changes at any time in order to maintain the highest product quality.

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