

## NTG LED 71



Application: Street, Square

### Main Features:

- Luminous Efficacy is more than 100 lm/W.
- Modern slim die casting aluminum housing.
- Closure screen in flat tempered clear glass.
- Unique optical design creates consistent distribution and scalability.
- Adjustable tile angle design.
- CE certification.

### Technical Data:

- IP66 protection degree.
- Insulation class: I
- Power supply: 120-277V (50/60Hz)
- LED current: 350/530/700mA
- Power Factor: > 0.95
- Working Ambient: -40°C to +55°C
- Life Span: >50,000 hrs.
- CRI: Ra ≥ 70
- CCT: Warm White (3000 – 3700K), Neutral White (3700 – 5000K) and Cool White (5000 – 6500K)
- Net Weight (Max. Watt): 16kg



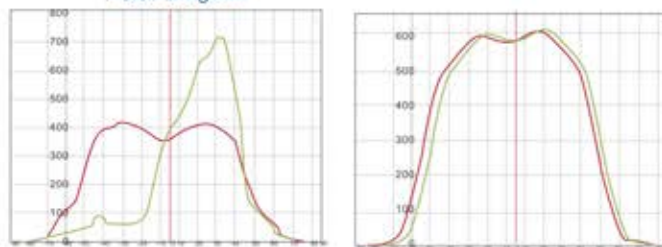
### Configuration Data:



| Number of LEDs | LED Current | Power Consumpt | Nominal Initial Flux* |
|----------------|-------------|----------------|-----------------------|
| 192            | 350mA       | 210W           | 21600lm               |
|                | 530mA       | 320W           | 32320lm               |
|                | 700mA       | 420W           | 42000lm               |
| 224            | 350mA       | 250W           | 25750lm               |
|                | 530mA       | 375W           | 37875lm               |
|                | 700mA       | 500W           | 50000lm               |

\*CCT is Cool White @ 25°C

### Polar Diagram



### Product Dimensions(mm)

