

## NTG LED 61



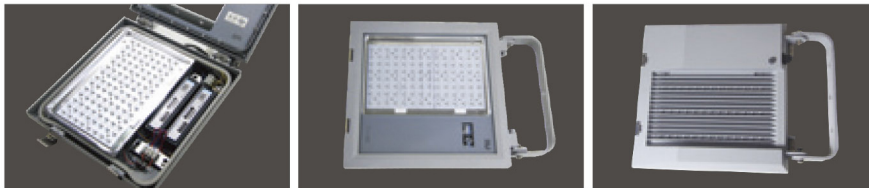
Application: Street, Square

### Main Features:

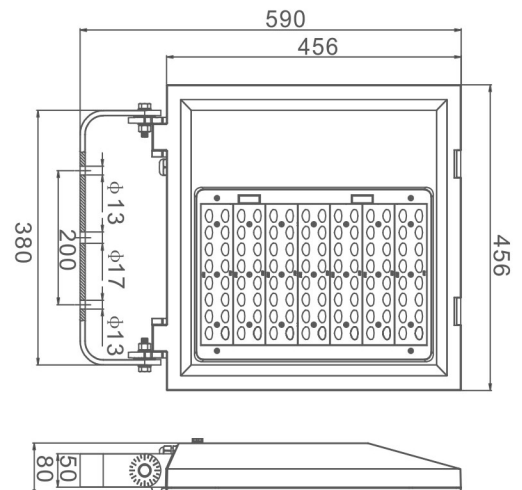
- Luminous Efficacy is more than 100 lm/W.
- High pressure diecasting aluminum housing.
- Closure screen in flat tempered clear glass.
- Unique optical design creates consistent distribution and scalability.
- Integrated surge protection device.
- CE certification.

### 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): 11kg



### Product Dimensions(mm)



### Configuration Data:

Number of LEDs	LED Current	Power Consumpt	Nominal Initial Flux*
80	350mA	90W	9900lm
	530mA	135W	14175lm
	700mA	175W	17500lm
96	350mA	105W	11550lm
	530mA	160W	16800lm
	700mA	200W	20000lm
112	350mA	120W	13200lm
	530mA	180W	18900lm
	700mA	250W	24300lm

### Polar Diagram

