

# FALCON SERIES

## LED STREET LIGHT

### 20W-100W

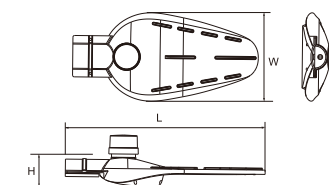
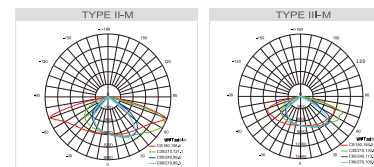


### Features

1. NEMA standard interface light control holes can be equipped with light control
2. The back is smooth and not easy to accumulate dust
3. Lamp Arm Fit: 42 - 60 mm
4. Water tight level: IP66
5. Mechanical impacts protection rate: IK10
6. 10KV surge protection

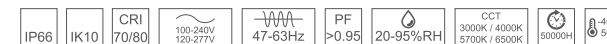
### Application

Collector road, Local road, Residential road, Country road



### Technical parameter

Model No.	System Power	Luminous Efficiency	Structure Description	Product Size(L*W*H)mm	Weight(kg)
MS-ST881020	20W	130lm/W, 140lm/W	Die-casting aluminum	350*165*64	1.8
MS-ST882030	30W	130lm/W, 140lm/W	Die-casting aluminum	350*165*64	1.8
MS-ST883040	40W	130lm/W, 140lm/W	Die-casting aluminum	420*200*71	2.2
MS-ST884050	50W	130lm/W, 140lm/W	Die-casting aluminum	420*200*71	2.2
MS-ST885060	60W	130lm/W, 150lm/W	Die-casting aluminum	546*260*80	3.1
MS-ST886070	70W	130lm/W, 150lm/W	Die-casting aluminum	546*260*80	3.1
MS-ST887080	80W	130lm/W, 150lm/W	Die-casting aluminum	546*260*80	3.1
MS-ST888090	90W	130lm/W, 150lm/W	Die-casting aluminum	546*260*80	3.1
MS-ST889100	100W	130lm/W, 150lm/W	Die-casting aluminum	546*260*80	3.1



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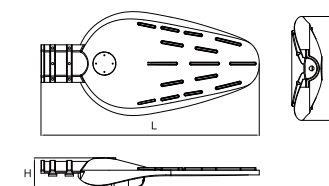
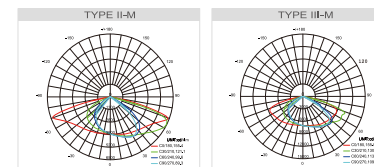
### 110W-150W

### Features

1. NEMA standard interface light control holes can be equipped with light control
2. The back is smooth and not easy to accumulate dust
3. Lamp Arm Fit: 42 - 60 mm
4. Water tight level: IP66
5. Mechanical impacts protection rate: IK10
6. 10KV surge protection

### Application

Collector road, Local road, Residential road, Country road



### Technical parameter

Model No.	System Power	Luminous Efficiency	Structure Description	Product Size(L*W*H)mm	Weight(kg)
MS-ST1042110-PW	110W	130lm/W, 150lm/W	Die-casting aluminum	312*655*91	4.5
MS-ST1043120-PW	120W	130lm/W, 150lm/W	Die-casting aluminum	312*655*91	4.5
MS-ST1044130-PW	130W	130lm/W, 150lm/W	Die-casting aluminum	312*655*91	4.5
MS-ST1045140-PW	140W	130lm/W, 150lm/W	Die-casting aluminum	312*655*91	4.5
MS-ST1046150-PW	150W	130lm/W, 150lm/W	Die-casting aluminum	312*655*91	4.5

IP66
IK10
CRI 70/80
100-240V 120-277V
47-63Hz
PF >0.95
20-95%RH
CCT 3000K / 4000K / 5700K / 6500K
50000H
-40°C / 50°C

