

FL55 Larus

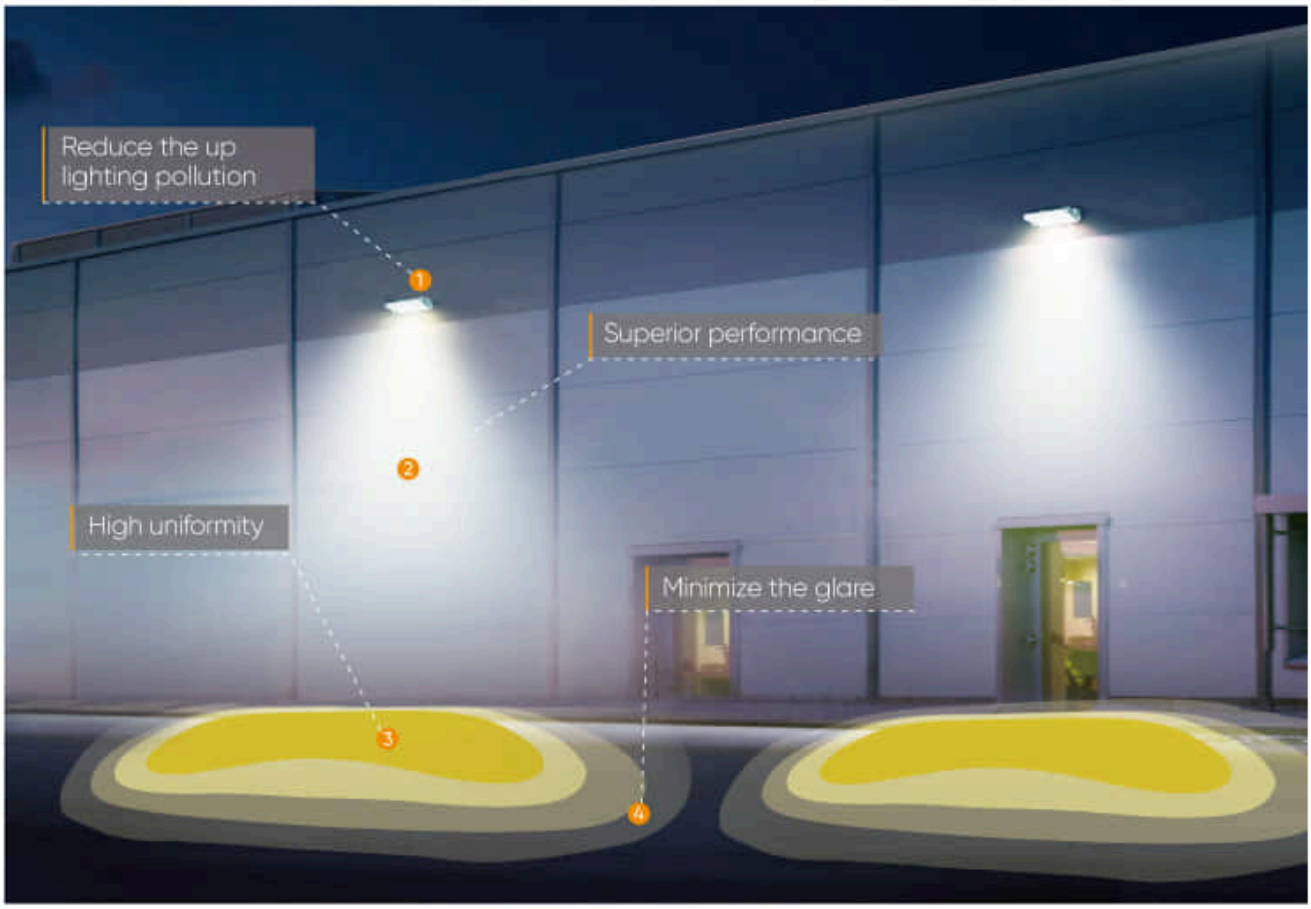
180lm/W LED Floodlight with asy optics

Cost-effective, superior performance, elegant appearance

- 180 lm/w
- IP66
- IK08
- 5 YEARS Warranty
- Quick installation
- Easy adjustment
- Minimal maintenance
- -30°C to + 45°C

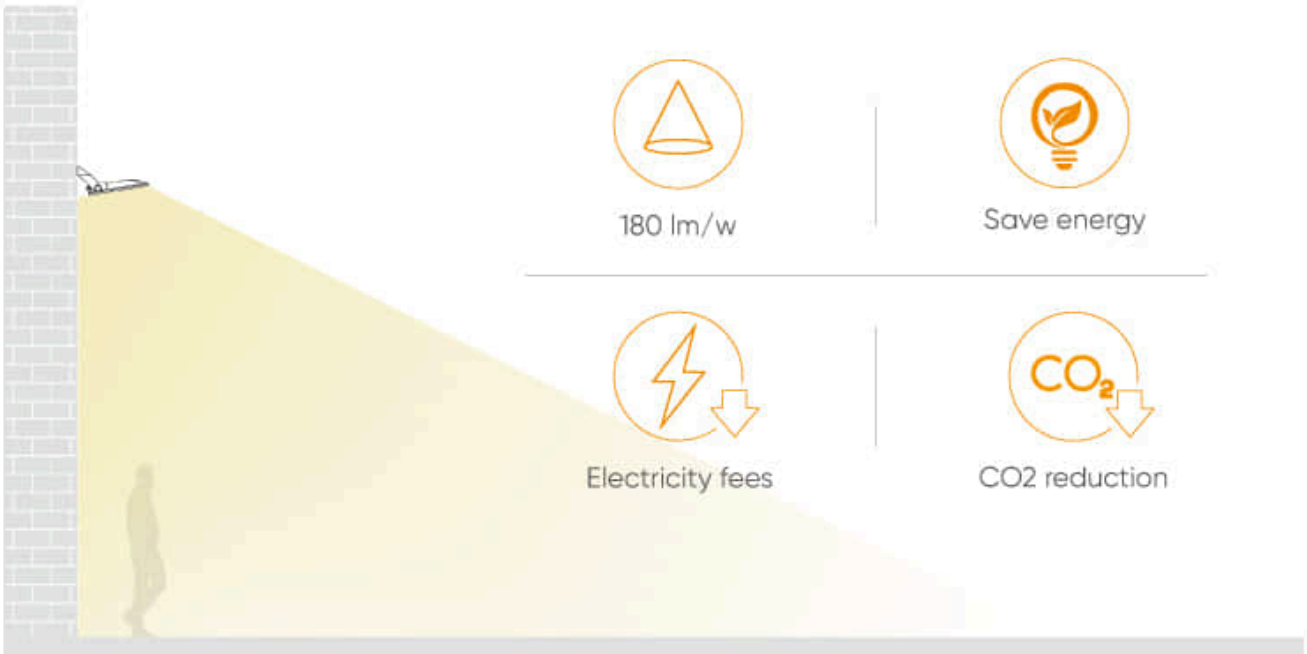
Outstanding Asymmetrical Optic

It is not easy to achieve 180lm/w high-lumen output while using asymmetrical optic. FL55 overcomes the challenge and is combined well with asymmetrical optic.



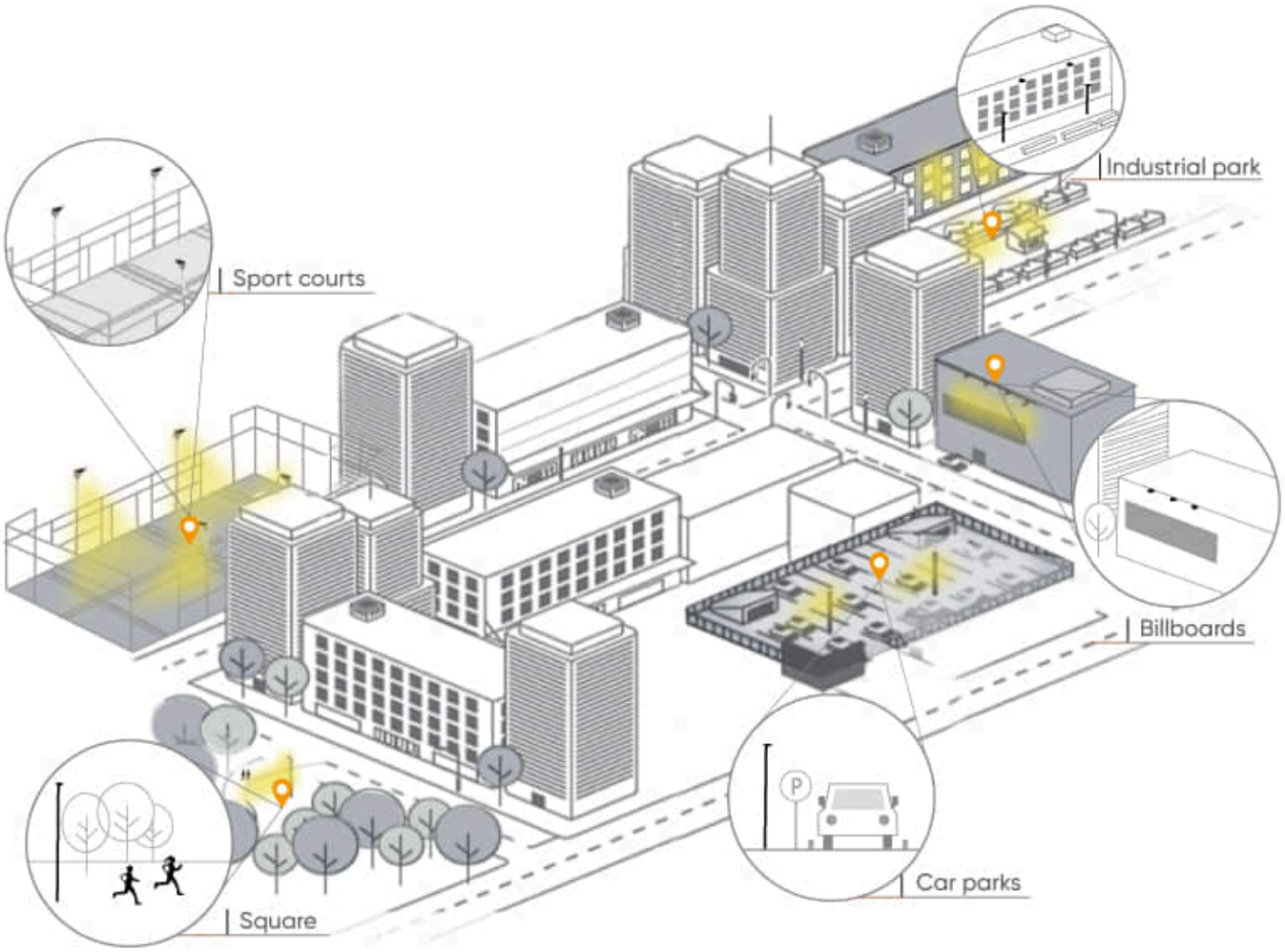
High Energy Savings

Energy-efficient lighting helps lower electricity bills and carbon dioxide emissions, without sacrificing the quality of light in applications.



Environmentally Friendly

Choosing the right optic can bring a comfortable illumination environment and reduce spilled lighting bothering to the neighborhood.



50W to 300W Full Power Range

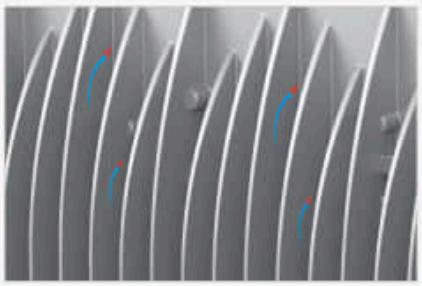
5 different sizes to control the cost to the best.



Optimized Design

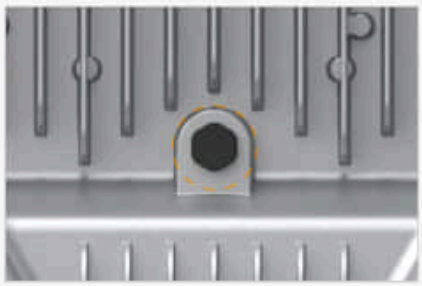
With compact design, FL55 focuses on details to make sure stable performance and easy operation.





Cooling fins

Thermal management well



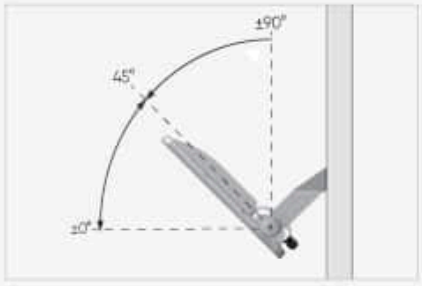
Vent design

Avoid fogging and frosting



Bent bracket

Easy and quick installation



Easy adjustment

+/- 90 deg adjustable

ADDITIONAL PRODUCT SPECIFICATIONS

Series Code	FL55
Power	50W, 100W, 150W, 200W, 240W, 300W
Efficacy	180lm/W
Input Voltage	120-240 VAC, 50 / 60 Hz
Power Factor	>0.90
CCT	4000K, 5000K
CRI(Ra)	70, 80
IP Rating	IP66
IK Rating	IK08
Mounting Option	Bracket Mounting, Pole Mounting, Outrigger Mounting
Warranty	5 Years
Operating Temperature	-30°C to + 45°C

Larus is a highly efficient, cost-effective floodlight delivering an efficacy of up to 180 lm/W. Equipped with an asymmetrical optic, it reduces energy consumption while maintaining high light quality. The series offers a full power range from 50W to 300W to optimize project budgeting and cost control. The fixture features an adjustable bent bracket that supports a ±90° tilt range, facilitating a quick and simple installation. Built with IP66 and IK08 protection ratings, the Larus ensures reliable performance in outdoor environments.

PRODUCT VIEWS



VIEW 1



VIEW 2



VIEW 3



VIEW 4

PRODUCT VIEWS



VIEW 5