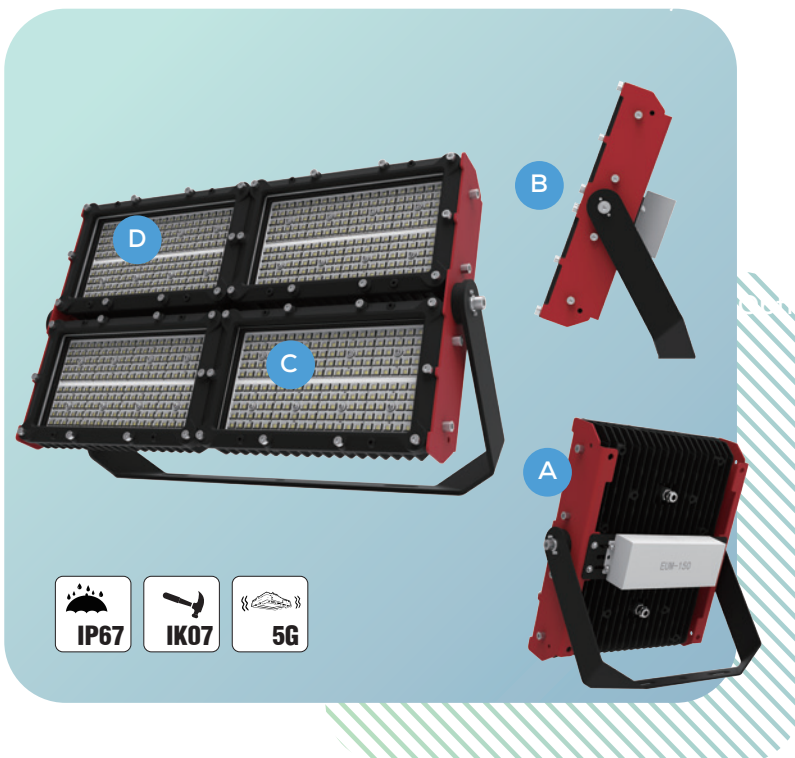


STORM™ GSM

Up to 90,000lm, GSM industrial floodlight is specially designed for different applications from harsh environment conditions to ordinary industrial workshops. Modular design to meet different power requirements.



KEY FEATURES

- A BUILD TO LAST.**
Highly durable aluminium housing corrosion-resistant. Vibration, impact and shock resistant.
- B MODULAR DESIGN.**
provides four models with light output ranging from 15,000 lumens up to 90,000 lumens.
- C GLASS LENS.**
Passed IK07, tempered and impact-resistant glass.
- D MULTIPLE OPTICS.**
30°, 60°, 90°, 110°, T2, T3, T4, different lens provide more choices for various scenarios.

ADDITIONAL FEATURES

- Modular design, wide power range from 100W to 600W
- Universal Voltage: 120-277, 347-480V/AC (50/60Hz)
- High efficacy up to 150 lm/W
- Wildlife Friendly Amber color options
- Lumen Maintenance L70 > 150,000hours @ 25°C
- 5-year limited system warranty

INDUSTRIAL MODULAR LED FLOODLIGHT

COMPLIANCES

CE
UL 1598 Wet Locations
UL 8750 LED Safety
IP66/67
IK07

TECHNICAL DATA

ELECTRICAL & OPTICAL

Rated Power	100/150/200/300/400/600W
Input Voltage	100-277, 347-480V/AC
Lumen Output	15,000lm ~ 90,000lm
Luminous Efficacy (Lumens per Watt)	150 lm/W
Beam Angle	30° / 60° / 90° / T1 / T3 / T4
Color Temperature (CCT)	2700K 3000K 4000K 5000K
CRI	Ra>70

ENVIRONMENTAL & TECHNICAL

Ambient Temperature	-40°C~+50°C
Operating Humidity	10%~90% RH
Lens Material	Tempered glass
Mounting Options	U-bracket / Hanging

MODEL OPTIONS

GSM	MODEL	POWER	LUMENS
	GSM-15-U/N	100W	15,000lm
	GSM-23-U/N	150W	22,500lm
	GSM-30-U/N	200W	30,000lm
	GSM-45-U/N	300W	45,000lm
	GSM-60-U/N	400W	60,000lm
	GSM-90-U/N	600W	90,000lm