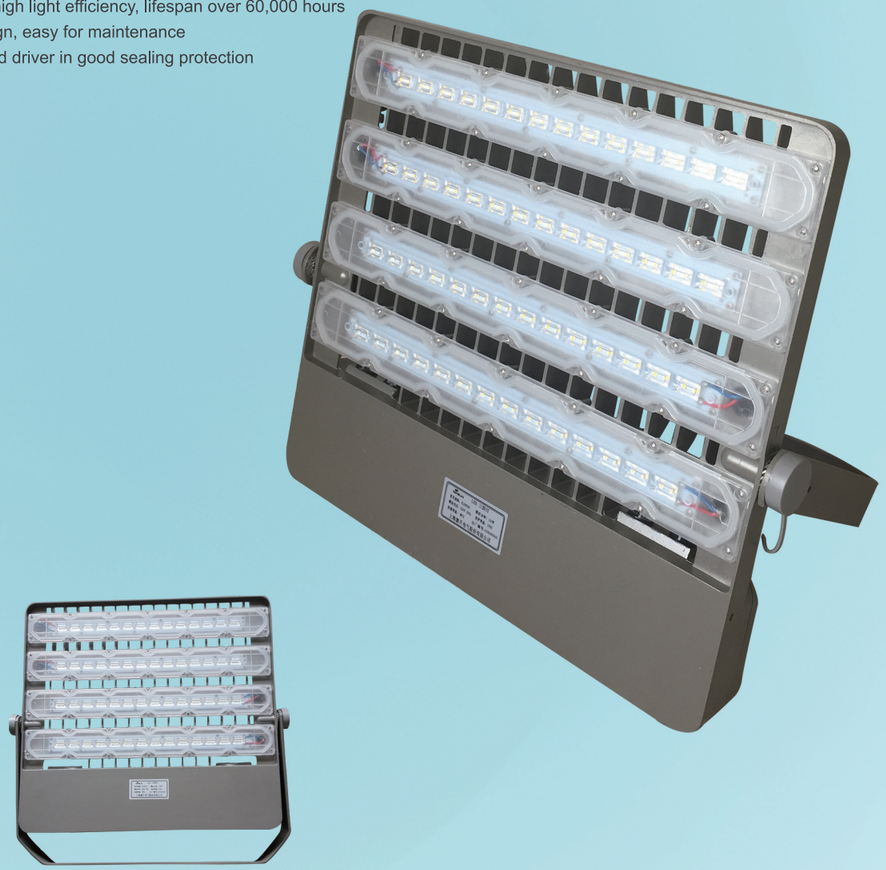
IP66

GLD8550

GLD8550 Series LED Flood Lighting

- Power LED, high light efficiency, lifespan over 60,000 hours
- Modular design, easy for maintenance
- IP66, LED and driver in good sealing protection



FEATURES

- Modular pluggable technology, too-free onsite maintenance;
- Honeycomb and whole structure cooling technology, high efficient heat dissipation;
- Non-wire eutectic soldering;
- Double-coupling IP68 protection, highest waterproof level;
- Single unit's damage won't affect other units' current;
- Intelligent constant current driving technology, long life span;
- Ergonomic light distribution to achieve uniform illuminating effect;
- Free modular serialization and full power range solutions;

IP66

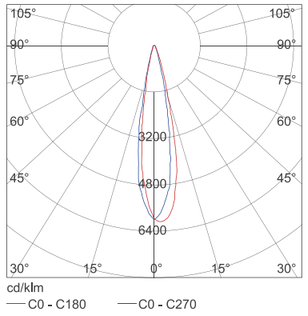
GLD8550

GLD8550 Series LED Flood Lighting

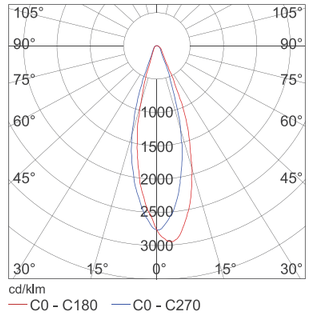
SPECIFICATION

Rated Voltage	AC100-277V 50/60Hz			
Housing Type	I	II	III	IV
Rated Wattage(W)	80	100	120	150
Luminous Flux(LM)	10,400	13,000	15,600	19,500
Weight(kg)	3.5		5.0	
Color Temperature	3000/5000/6500K			
IP Grade	IP66			
Ambient temperature	-40°C~ +60°			
Cable Entry	G3/4"/NPT 3/4"/M25X1.5			
Terminals	wires≤2.5mm²			
Installation	Bracket			

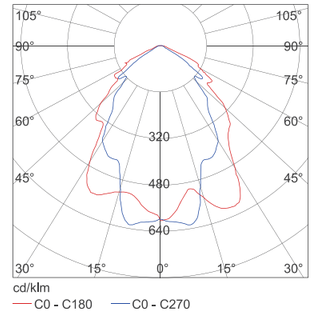
LIGHT DISTRIBUTION CURVE



30°



45°



120°

INSTALLATION AND DIMENSION

