



## Features

HiMast adopts a narrow beam angle which makes the light more focused and intense.  
HiMast comes with an internal waterproof rubber gasket.  
HiMast is high power LED modular Floodlight in 300W, 600W, 900W for sports arena and stadium.

## Benefits:

- Easy assembly and quick connection between parts
- Angle Adjustability for LED modules
- Wind Test Certified & 10KV Surge Protection
- High Power Consumption but High Lumen Output

## Applications

Sports arenas, Stadiums, Docks, Hangers

## Lifetime

>140,000Hrs  
5 yr warranty

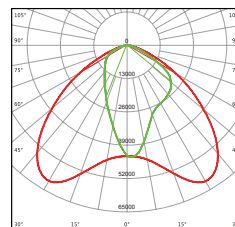


For technical details, see page 2

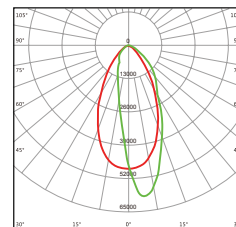
## RX HiMast LED Floodlight Product Range

WATTS	300w	600w	900w
LUMEN OUTPUT	40,500lm	78,000lm	117,000lm
EFFICACY	135m/W		
CCT & RX	5000K(3000K,4000K optional)		
CRI	>Ra70(>Ra80 optional)		
BEAM ANGLE	N/A		
IP RATING	IP66		
IK RATING	N/A		
IC RATING	N/A		
IES FILES AVAILABLE?	Yes		
UGR	N/A		
DIMMING / CONTROLS / DRIVER	Dimmable and Non-dimmable		
LIFETIME	>140,000Hrs(Ta=30°C@L70)		
WARRANTY	5 years		
DIMENSIONS L,W,H	555mm×288mm ×172mm	598mm×564mm ×401mm	792mm×598mm ×401mm
CUTOUT			
WEIGHT	11.7kg	29kg	41kg
MATERIALS	Aluminum Alloy, Tempered Glass and Polycarbonate Optical Lens		
BODY COLOUR	Black		
MOUNTING OPTIONS	Bracket Mounting		
STANDARDS & RATINGS EG CA			
CONNECTION EG FLEX & PLUG / TERMINAL			

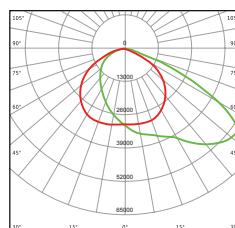
## Photometric Diagrams



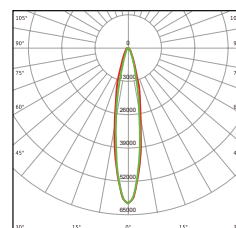
65°x120°(polarized light 10°)  
F00801



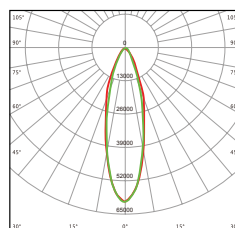
65°x120° (polarized light 55°)  
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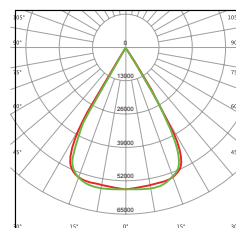
F01602



15°  
F01603



30°  
F01604



60°  
F01605

Indent only, please contact your local RX rep for more details