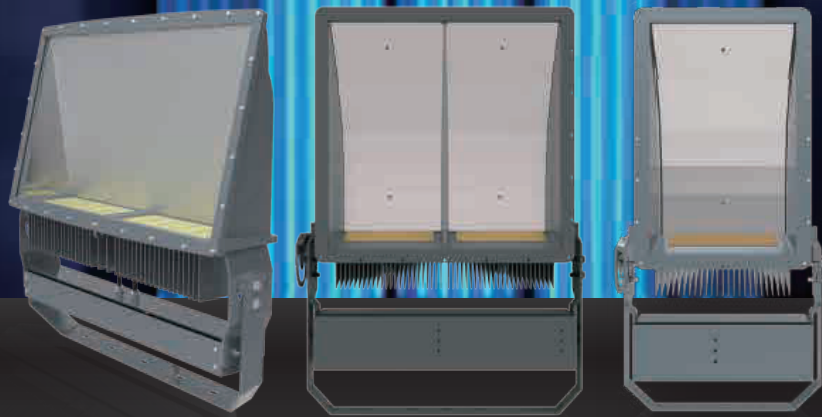JINHANG
LIGHTING & ELECTRICAL

LED HIGH MAST FLOOD LIGHTS

130 LM/W HIGH EFFICACY

80000H LIFETIME

7 YEAR WARRANTY

EASY INSTALLATION

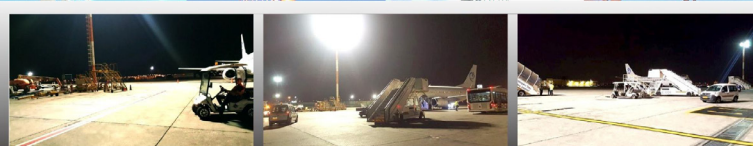BUILT-IN 20KV SURGE PROTECTOR

MW MEAN WELL

NICHIA

FOOTBALL FIELD

SWIMMING POOL

TENNIS COURT

AIRPORT

PROYECTOR ZIEL 600W LEDEX

100W/150W/200W HiMast LED Flood Light

JHT-ST-LHM100N, JHT-ST-LHM150N, JHT-ST-LHM200N

Optical Data		Electrical Data	
LED Type	Nichia 757	Power Supply	Meanwell HLG
System Efficacy	13000lm/19500lm/26000lm	Input Voltage	100-277V
Luminous Flux	130lm/W	Frequency Range	50/60HZ
CCT	2000K/3000K/4000K/5000K/ 5700K/6500K	Output Voltage	36V
CRI	70/80	Power Efficiency	93%
SPD	10KV	Power Factor	0.95
		Total Harmonic Distortion	<20%

Others			
System Power Consumption	105W/155W/205W	Junction Temperature (Tj)	85°C
LED Power Consumption	100W/150W/200W	Storage Temperature	-40°C to +80°C
Fixture Material	Aluminum	Operating Temperature	Negative 40°C to 70°C
Ingress Protection Rating	IP65	Operating Humidity	10% - 90%
Luminaire Net Weight	11kg	Heat Sink Dimensions	
Life Span	50000h	Power Supply Box Dimension	
Outlook Dimensions	302*152*642mm	Bracket Dimensions	

Optional Info.	
Installation Methods:	Customized foam + Carton box
Fixture Color:	Dark grey, Color can be customised
Dimming Function:	1-10V or DALI