



Modhex Product Introduction Video

MODHEX

AREAS OF APPLICATION

Hangars • Warehouses • Factories • Facilities • Sports Facilities • Sports Pitches
Designed to meet the demands of long-term use and high-lumen applications.



MODHEX

FLOODLIGHT

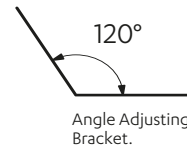
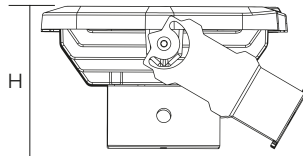
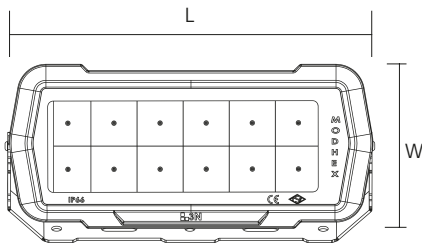


PRODUCT SPECIFICATIONS

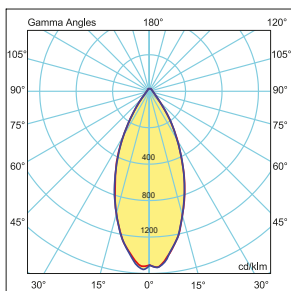
- Body** : Alu Body/Frame/RAL7016
- Optic Cover** : 40°/60°/90° PMMA Lens/Tempered Glass
- Led Driver** : Osram-Tridonic-Philips-3N
- Led Chip** : Samsung, Osram, Seoul
- Input Voltage** : 220-240V/AC 50-60Hz
- Temperature Range** : -20°C~+40°C
- CRI** : CRI > 80
- IP Class** : IP66
- IK Code** : IK09
- Options** : Color Temperature : 3000K/4000K/6500K
DALI



TECHNICAL DRAWING

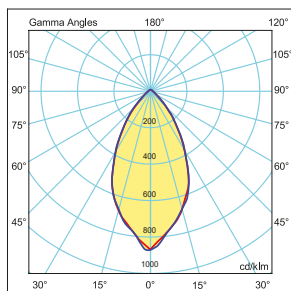


40°



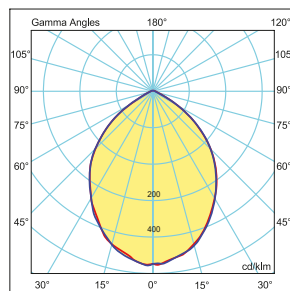
180,0 0,0 η : 100,00%
270 0 90 0

60°



180,0 0,0 η : 100,00%
270 0 90 0

90°



180,0 0,0 η : 100,00%
270 0 90 0

PHOTOMETRIC DISTRIBUTION

PRODUCT SPECIFICATIONS

Item Code	Power (W)	Luminaire Lumen (lm)	Color Temperature (K)	Efficiency (lm/W)	Dimensions (LxWxH)	Qty/Carton	Carton Size (LxWxH)	G.W/Carton
LPR20.100	100W	12.500	3000/4000/6500	125lm/W	397x178x105mm	1	425x215x120mm	3.96 kg
LPR20.120	120W	14.400	3000/4000/6500	120lm/W	397x178x105mm	1	425x215x120mm	3.96 kg
LPR20.150	150W	18.000	3000/4000/6500	120lm/W	397x178x105mm	1	425x215x120mm	3.96 kg

*3N Company has the right to make any changes it deems necessary without prior notice.
*Technical data has a tolerance of $\pm 10\%$.