

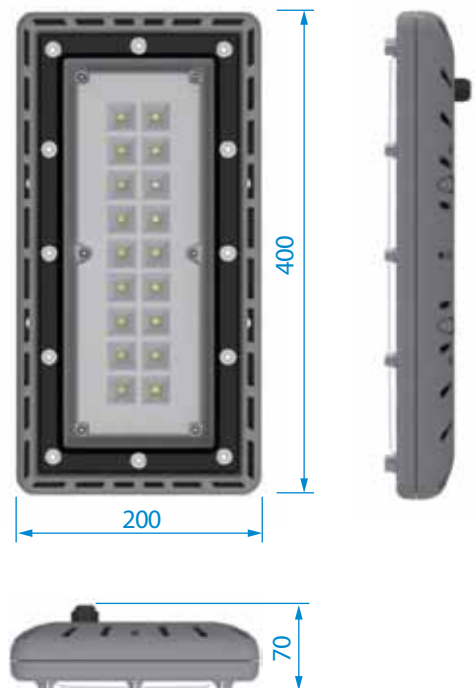


ML45 Series 80W/185W/240W/320W LED Industrial Light

Stadium / Shipyard / Seaport / Facilities

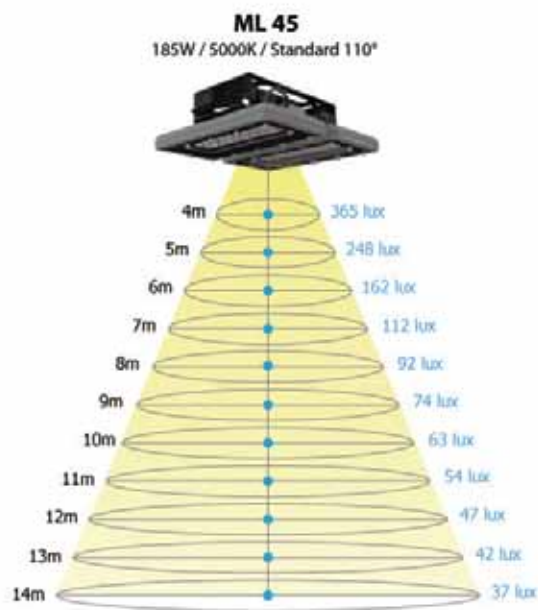


1. Die casting construction
2. High efficiency thermal management system
3. Power up to 80W on single module
4. Various optic options(Reflector & Lens)
5. Installation friendly

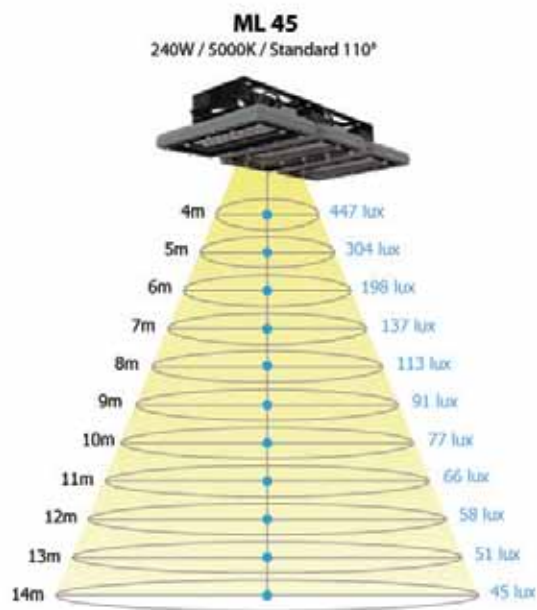


Unit: mm

■ Lux at a distance



Total lumen output:19,700lm



Total lumen output:25,200lm

■ Bracket Type

Yoke Mount



Surface Mount



■ Specifications

Model Number	ML45-080	ML45-185	ML45-240	ML45-320
Power (W)	80	185	240	320
Chip Total Lumen Output (lm)	8,300 - 9,600	19,200 - 22,300	24,600 - 28,500	33,600 - 38,900
Luminaire efficacy 110°(lm)	7,350 - 8,500	17,000 - 19,700	21,700 - 25,200	29,700 - 34,400
Color Temperature (K)	3,000 / 4,000 / 5,000			
Lumen per Watts of Light (lm/w)	91- 106	91 - 106	90 - 105	92 - 107
CRI	70 - 80			
Input Voltage Range (VAC)	100 - 277			
View Angle	110°			
Operation Temp (°C)	-40 ~ 45			
Dimension(L) * (W) *(H)(mm)	460*280*175	470*430*175	700*430*175	870*470*175
Fixture Weight (kg)	3	6	9	12
IP Rating	IP68			