

MK585W MAKO® LED LUMINAIRE WALL MOUNTED

MK585 MAKO® series is a new generation commercial luminaire with professional grade LED components and design. The sleek body and versatile mounting options make it suitable for use in carparks, tennis courts, security lighting, wall mounted lighting, sports fields, general area floodlighting, sensor automation, and more. MAKO® is available in several body sizes and mounting hardware and brackets are modular.

ELECTRICAL PARAMETERS

Input Voltage:	100-277VAC
LED Power:	40W / 75W / 115W / 145W
LED Driver Classification:	Integrated MK Constant Current
Light Source Classification:	Lumileds Modular SMD LED

MECHANICAL SPECIFICATIONS

Minimum IK Rating:	IK10
IP Protection Rating:	IP66
Nominal Dimensions:	585x270x56mm
Construction Material:	Aluminium Housing with Cooling
Standard Colour/Finish:	Matt Silver / Black / White
Recommended Ambient Temp:	-40°C - 50°C



CONFIGURATION OPTIONS

- Can be fitted with integrated motion sensor or Photo PE cell.
- Compatible with centralised control and network systems
- Wall mount, bracket mount or pole mounted options
- LED light panel is field rotatable to customise on site

PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	170lm/W or 145lm/W
Colour Rendering (Ra):	>80Ra
Distribution Option:	IES Type III / Type IV / Type V

CONTROL OPTIONS

Optional NEMA socket allows for plug in PE cell and/or motion sensor for automation. Other control options are available by special request. Control protocols include DALI, Casambi, Wireless Networking and more. Contact Industiralight for more options.

COMPLIANCE & CERTIFICATION

- IESNA2002, DLC Listed, UL:E354989
- AS/NZS60598, LM79-08, LM80, LED Tj <85°
- Lifespan: Exceeds 100,000hrs @ L70
- Lifespan: Exceeds 50,000hrs @ L90

CASAMBI



ORDERING INFORMATION

Model Number:	MK585 WALL MOUNTED
Specify Power Option:	40W / 75W / 115W / 145W
Specify LED CCT:	3000K / 4000K / 5000K / 6500K
Specify Light Distribution:	Type III / Type IV / Type V / TVWQ
Specify Finish/Colour:	Black / White / Matt Silver
Input Voltage Option:	100-240VAC or 24VDC
Specify Mounting:	Pole / Bracket / Wall Mounted

All product details are subject to change without notice. Final specifications may vary.



MK585 Wall Mounted
with MK-WB3 Wall Mount Kit

