

PRODUCT DESCRIPTION

MX487 series is a perfect solution to applications where fixtures are exposed to humid and moisture.

Vapor tight lighting are resistant to not only moisture, but dust and dirt. On the average they come with a rating of IP65 and can be exposed to cold conditions.

Not only are vapor tight lights the standard for outdoor and humid conditions, but add the fact that these are LED and you have a winning combination. Just like any other IBS lighting fixture, these come with a 5 year warranty against defects.

FEATURES:

- Surge protector.
- White painted parts are treated with a five-stage phosphate bonding process and finished with high reflectance baked enamel.
- Low profile design optimizes shipping, storage, and handling.
- Diffuser is secured continuously along luminaire sides.
- Polycarbonate lens, UV resistant.
- Tool-less design driver cover snap into housing for easy installation.
- Performance engineered optical lens assembly delivers unique beam angles and reduces glare.
- High quality LED Chips provide high efficiency, heat dissipation, stability, and lumen maintenance.
- Driver disconnect provided where required to comply with US and Canadian codes.
- May be surface or pendant(cable, hanging chain or stem kits) mounted.
- Class II/P driver, with 0-10V or Triac dimming.
- Ambient Temperature:-30 ~ 40 °C(-22° F to +104° F)
- Wet Location Rated

APPLICATIONS:

Car Washes/Food processing
Gas Station/Laboratories
Industrial Facilities
Refrigeration/Freezers
Parking Garage/Utility
Warehouse/Supermarket



IP 65




OUTDOORATED



OPTIONS	Order Code
AC347-480V High Voltage	347V
Occupancy Sensor	OS
Daylight Harvesting	DH
Emergency Backup	EM
CCT 3000K,3500K,4000K,5000K	30/35/40/50
Suspension Chain	SC
PC Clear lens	CL
Stainless Steel Lens Clips	SS-LC



ORDERING: (KK=CCT, can be 30, 35, 40, 50) (The lumens are tested with frosted lens)

Item	Watts	Efficacy	Lumens	CRI	PF	Voltage	Dimension(L*W*H):Inch		
MX487ALM02512BKkW	25W	130lm/w	3,250lm	>82	>0.95	120-277V	26 7/8	6 6/8	3 7/8
 MX487ALM04014BKKD1A	40W	130lm/w	5,200lm	>80	>0.95	120-277V	50 6/8	6 6/8	3 7/8
 MX487ALM06014BKKD1A	60W	130lm/w	7,800lm	>80	>0.95	120-277V	50 6/8	6 6/8	3 7/8
 MX487ALM07514BKKD1A	75W	130lm/w	9,750lm	>82	>0.92	120-277V	50 6/8	6 6/8	3 7/8

*Due to continuing product improvements, IBS Lighting reserves the right to change the specifications without notice.