



Hangzhou LMenergysolution Lighting Co. LTD.

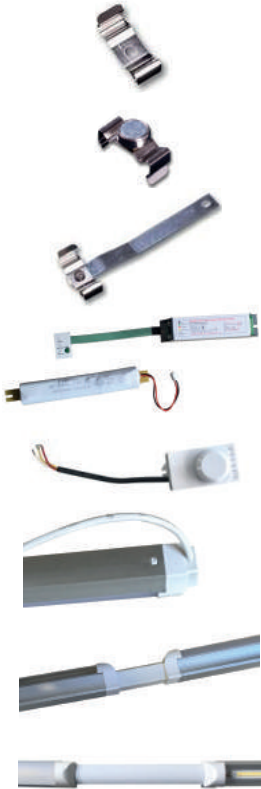
LED LINEAR LIGHTING

LKM Internal Driver Luminaire



SKU	Description
LMK206-F-XXXXK	2', 6 watt, 120-277V, Frosted Lens, 3500, 4000 and 5000K Lumens 1064
LMK209-F-XXXXK	2', 9 watt, 120-277V, Frosted Lens, 3500, 4000 and 5000K Lumens 1529
LMK213-F-XXXXK	2', 13 watt, 120-277V, Frosted Lens, 3500, 4000 and 5000K Lumens 1902
LMK213-DIM-F-XXXXK	2', 13 watt, 0-10VDC Dimming, 120-277V, Frosted Lens, 3500, 4000 and 5000K Lumens 1903
LMK412-F-XXXXK	4', 12 watt, 120-277V, Frosted Lens, 3500, 4000 and 5000K Lumens 2037
LMK412-DIM-F-XXXXK	4', 12 watt, 0-10VDC Dimming, 120-277V, Frosted Lens, 3500, 4000 and 5000K Lumens 2037
LMK416-F-XXXXK	4', 16 watt, 120-277V, Frosted Lens, 3500, 4000 and 5000K Lumens 2624
LMK418-F-XXXXK	4', 18 watt, 120-277V, Frosted Lens, 3500, 4000 and 5000K Lumens 2879
LMK418-DIM-F-XXXXK	4', 18 watt, 0-10VDC Dimming, 120-277V, Frosted Lens, 3500, 4000 and 5000K Lumens 2879
LMK422-C/F-XXXXK	4', 22 watt, 120-277V, Clear or Frosted Lens, 3500, 4000 and 5000K Frosted Lumens 3339
LMK422-DIM-C/F-XXXXK	4', 22 watt, 0-10VDC Dimming, 120-277V, Clear or Frosted Lens, 3500, 4000 and 5000K Frosted Lumens 3349
LMK422HO-C/F-XXXXK	4', 24 watt, 120-277V, Clear or Frosted Lens, 3500, 4000 and 5000K Frosted Lumens 3784 includes 4" clip blades
LMK422HO-DIM-C/F-XXXXK	4', 24 watt, 0-10VDC Dimming, 120-277V, Clear or Frosted Lens, 3500, 4000 and 5000K Frosted Lumens 3784 includes 4" clip blades
LMK424-DIM-C/F-XXXXK	4', 24 watt, 0-10VDC Dimming, 120-277V, Clear or Frosted Lens, 3500, 4000 and 5000K Frosted Lumens 3784 includes 4" clip blades

LMK Accessories



SKU	Description
LMK Clip Only	LMK mounting clip without magnet attached
LMK Magnet Clip	LMK mounting clip with magnet attached (only allowed when mounting behind a lens or in a vapor tight fixture)
LMK Clip Blade	LMK mounting clip with magnet attached and 4" metal blade that swivels, 3/16" hole at the end of the blade accepts #4 screw
LM BatteryBU	18 and 36 watt Battery Backup, 120-277V, 4000mAh, 12v Li-ion may be used with LMK and LMX.
LM-HB Motion Sensor	5.8 GHz Continuous Wave Radar, adjustable range 3-33 feet, ambient sensor adjustment 2 to 2,000 lux, 120 - 277V, white may be used with LMK and LMX.
LM End Cap	LMK End cap with "drill out" for 18/2 and 18/4 SOOW Power Whip
LM2CON	Extruded plastic conduit to make 2" connection between LMK luminaires (use LM6JW (-DIM) to make electrical connection)
LM6CON	Extruded plastic conduit to make 6" connection between LMK luminaires (use LM10JW (-DIM) to make electrical connection)

LMK Whips



SKU	Description
LMK3PW	3' power whip, 2 wire male connector for LMK luminaire, open pig tail to connect to incoming power
LMK3PW with Plug	3' power whip, 2 wire male connector for LMK luminaire, 110V two prong plug
LM2JW	2" jumper whip to connect one LMK or LMX luminaire to the next.
LM6JW	6" jumper whip to connect one LMK or LMX luminaire to the next.
LM10JW	10" jumper whip to connect one LMK or LMX luminaire to the next.
LM18JW	18" jumper whip to connect one LMK or LMX luminaire to the next.
LM36JW	36" jumper whip to connect one LMK or LMX luminaire to the next.
LMK3PW-DIM	LMK 0-10VDC Dimming Use Only - 3' power whip, 4 wire male connector for LMK luminaire, open pig tail to connect to incoming power and 0-10VDC input
LMK3PW-DIM	LMK 0-10VDC Dimming Use Only - 2" 4 wire connector jumper whip to connect one LMK to the next.

LMK Whips

LMK6JW-DIM	LMK 0-10VDC Dimming Use Only - 6" 4 wire connector jumper whip to connect one LMK to the next.
LMK10JW-DIM	LMK 0-10VDC Dimming Use Only - 10" 4 wire connector jumper whip to connect one LMK to the next.
LMK18JW-DIM	LMK 0-10VDC Dimming Use Only - 18" 4 wire connector jumper whip to connect one LMK to the next.

LMX-External Driver Lamps

SKU	Description
SL2080-F-XXXXX	2', LED Luminaire, 080 Series LED, Frosted, 3500, 4000, 5000K, Requires SY External Driver - Maximum 13 watts per luminaire
SL4100-F-XXXXX	4', LED Luminaire, 100 Series LED, Frosted, 3500, 4000, 5000K, Requires SY External Driver - Maximum 22 watts per luminaire
SL4200-F-XXXXX	4', LED Luminaire, 200 Series LED, Frosted, 4000 and 5000K, Requires SY External Driver - Maximum 24 watts per luminaire

LMX-External Drivers

SKU	Description
SY06W	6 watt External Driver, 120-277V, Use Only With SL Luminaire, Nominal Direct Ambient Lumens 1009
SY09W	9 watt External Driver, 120-277V, Use Only With SL Luminaire, Nominal Direct Ambient Lumens 1515
SY12W	12 watt External Driver, 120-277V, Use Only With SL Luminaire, Nominal Direct Ambient Lumens 1940
SY16W	16 watt External Driver, 120-277V, Use Only With SL Luminaire, Nominal Direct Ambient Lumens 2527
SY18W (-DIM)	18 watt External Driver, 120-277V, Use Only With SL Luminaire, Nominal Direct Ambient Lumens 2904 (-DIM = 0-10VDC Dimming)
SY21W	21 watt External Driver, 120-277V, Use Only With SL Luminaire, Nominal Direct Ambient Lumens 3344
SY24W (-DIM)	24 watt External Driver, 120-277V, Use Only With SL Luminaire, Nominal Direct Ambient Lumens 4351 (-DIM = 0-10VDC Dimming)
SY27W (-DIM)	27 watt External Driver, 120-277V, Use Only With SL Luminaire, Nominal Direct Ambient Lumens 4667 (-DIM = 0-10VDC Dimming)



LMX-External Drivers

SY30W	30 watt External Driver, 120-277V, Use Only With SL Luminaire, Nominal Direct Ambient Lumens 4864
SY32W (-DIM)	32 watt External Driver, 120-277V, Use Only With SL Luminaire, Nominal Direct Ambient Lumens 5048 (-DIM = 0-10VDC Dimming)
SY36W (-DIM)	36 watt External Driver, 120-277V, Use Only With SL Luminaire, Nominal Direct Ambient Lumens 5570 (-DIM = 0-10VDC Dimming)
SY42W (-DIM)	42 watt External Driver, 120-277V, Use Only With SL Luminaire, Nominal Direct Ambient Lumens 6647 (-DIM = 0-10VDC Dimming)
SY48W (-DIM)	48 watt External Driver, 120-277V, Use Only With SL Luminaire, Nominal Direct Ambient Lumens 7318 (-DIM = 0-10VDC Dimming)



LMX-Accessories

SKU	Description
SL Clip	U-Shape clip to screw mount SL luminaire

LMW-IP66 Vapor Tight Fixture

SKU	Description
LMW212-X-XXXXK	2' 12 watt, 120-277V, IP66 Washdown Vapor Tight, Clear or Frosted Lens, 4000 or 5000K Frosted Lumens 1681 Linkable and Non-linkable Options.
LMW412-X-XXXXK	4' 12 watt, 120-277V, IP66 Washdown Vapor Tight, Clear or Frosted Lens, 4000 or 5000K Frosted Lumens 1734 Linkable and Non-linkable Options.
LMW418-X-XXXXK	4' 18 watt, 120-277V, IP66 Washdown Vapor Tight, Clear or Frosted Lens, 4000 or 5000K, 5000K Frosted Lumens 2728 Linkable and Non-linkable Options.
LMW424-X-XXXXK	4' 24 watt, 120-277V, IP66 Washdown Vapor Tight, Clear or Frosted Lens, 4000 or 5000K Frosted Lumens 3645 Linkable and Non-linkable Options.
LMW430-X-XXXXK	4' 30 watt, 120-277V, IP66 Washdown Vapor Tight, Clear or Frosted Lens, 4000 or 5000K Frosted Lumens 4302 Linkable and Non-linkable Options.
LMW432-X-XXXXK	4' 32 watt, 120-277V, IP66 Washdown Vapor Tight, Clear or Frosted Lens, 4000 or 5000K Frosted Lumens 4629 Linkable and Non-linkable Options.
LMW436-X-XXXXK	4' 36 watt, 120-277V, IP66 Washdown Vapor Tight, Clear or Frosted Lens, 4000 or 5000K Frosted Lumens 5128 Linkable and Non-linkable Options.
LMW442-X-XXXXK	4' 42 watt, 120-277V, IP66 Washdown Vapor Tight, Clear or Frosted Lens, 4000 or 5000K Frosted Lumens 5944 Linkable and Non-linkable Options.
LMW448-X-XXXXK	4' 48 watt, 120-277V, IP66 Washdown Vapor Tight, Clear or Frosted Lens, 4000 or 5000K Frosted Lumens 6671 Linkable and Non-linkable Options.





LMW-Accessories

SKU	Description
LMW3PW	3' LMW Power Whip, Wet - Washdown Rated, Washdown Connector and Open pig tail whip
LMW6JW	18" LMW Jumper Whip, Wet-Washdown Rated, Males and Female Washdown Rated Connectors

High Bay



SKU	Description
LM-SLHB496	16,064 lumen high bay fixtures, 120-277V, clear lens, 5000K, includes hanging apparatus and 6' power whip. Optional 0-10VDC dimming, IP66 Wash Down, 2700K, 3500K and 4000K.
LM-SLHB4144	23,483 lumen high bay fixtures, 120-277V, clear lens, 5000K, includes hanging apparatus and 6' power whip. Optional 0-10VDC dimming, IP66 Wash Down, 2700K, 3500K and 4000K.
LM-SLHB4192	30,803 lumen high bay fixtures, 120-277V, clear lens, 5000K, includes hanging apparatus and 6' power whip. Optional 0-10VDC dimming, IP66 Wash Down, 2700K, 3500K and 4000K.



LMSC 0-10VDC Integrated Sensor

SKU	Description
LMSC	0-10 VDC Controller and ambient light sensor, 120-277v, sensor is manually set to select lux foot candle level.



U.S. Patent Number: 9046244 / 9322532
sales@lmenergysolution.com