

LMR MI



LUMINAIRE

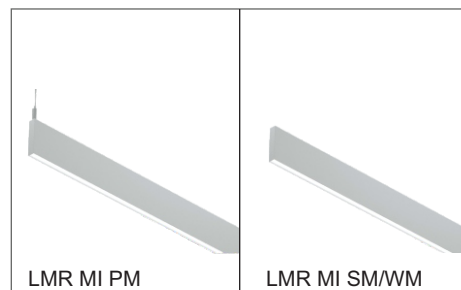
Suspended architectural Luminaire with housing in 100% recyclable extruded architectural grade T6061 aluminium L80 > 50,000 hours with working ambient temperature of -20°C to 50°C;
 Lens Options : Standard white satin, semi frosted, prismatic diffuser.

FRAME

LMR MI PM : For Pendant Mount

LMR MI SM : For Surface Mount

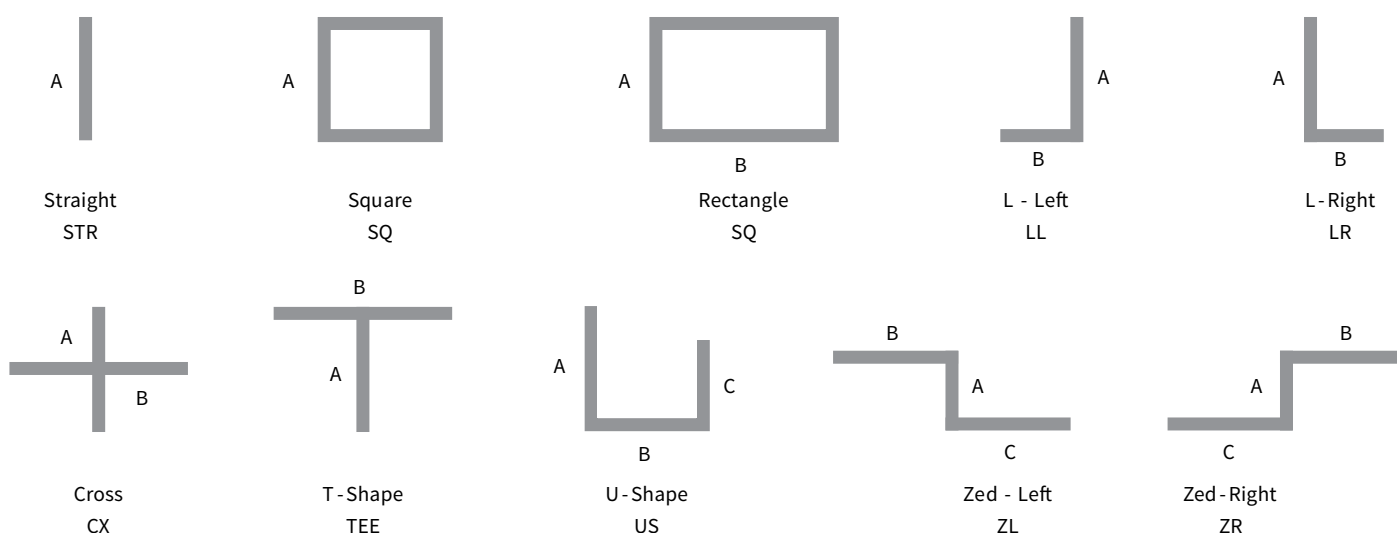
LMR MI WM : For Wall Mount



SIZE

SHAPE		LENGTH - A	LENGTH - B	LENGTH - C
STR	Straight (for individual fixture)			
SQ	Square			
REC	Rectangle			
LL	L - Left			
LR	L - Right			
CX	Cross			
TEE	T - Shape			
US	U - Shape			
ZL	ZED - Left			
ZR	ZED - Right			

SHAPES



LMR MI

DIRECT LINEAR LAMPING & LENS

<u>OUTPUT</u>	<u>CRI</u>	<u>CCT</u>	<u>LENS</u>
LOW	80	2700K	DIFF Diffuse
MED	90	3000K	
RGBW^		3500K	
		4000K	
		5000K	
		6500K	

^For RGBW, CRI does not apply and select 3000K or 4000K CCT only. White LEDs can remain uncommissioned for RGB-only output

INDIRECT LINEAR LAMPING & LENS

<u>OUTPUT</u>	<u>CRI</u>	<u>CCT</u>	<u>LENS</u>
LOW	80	2700K	DIFF / F Diffuse
MED	90	3000K	
RGBW^		3500K	
		4000K	
		5000K	
		6500K	

^For RGBW, CRI does not apply and select 3000K or 4000K CCT only. White LEDs can remain uncommissioned for RGB-only output.

DRIVER

NONDIM	-	Non-dimmable
DALI*	-	DALI driver, dimming down to 1%
1/10V	-	1-10V, dimming down to 1%
0/10V	-	0-10V, dimming down to 0%
DMX^	-	DMX driver, dimming down to 1%
PHASE	-	For use with phase-cut triac, IGBT or sine wave dimmer switches

*Driver selection applies to direct, indirect and/or downlight spots

FINISH

AL	-	Anodised aluminium (standard)
WH	-	White powder coat
BLK	-	Black powder coat
BZ	-	Metallic bronze powder coat
RAL/	-	Custom RAL color powder coat (ex : #RAL/3000)

POWERFEED COLOUR

GP	-	Grey (Standard for suspended, default for other mountings)
WP	-	White
BP	-	Black
TP	-	Transparent
XP	-	Custom color (contact YYZ Lighting for options)

LMR MI

CANOPY

- NONE - Select NONE when specifying wall or surface mount
- STD - 115mm canopy for each separate powerfeed and suspension point (standard)
- SMALL - 82mm canopy for each separate powerfeed and suspension point
- COMBO - 115mm combo canopy for locations with both a powerfeed and suspension point

OPTIONAL ADD-ONS

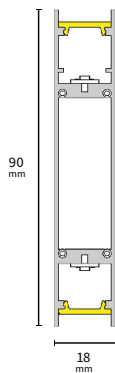
EMERGENCY

- EM - Integral, 3-hour emergency battery, manual testing
- EM/DALI - Integral, 3-hour emergency battery with DALI interface, automatic testing

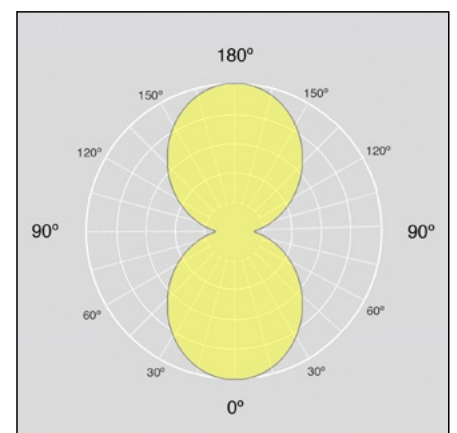
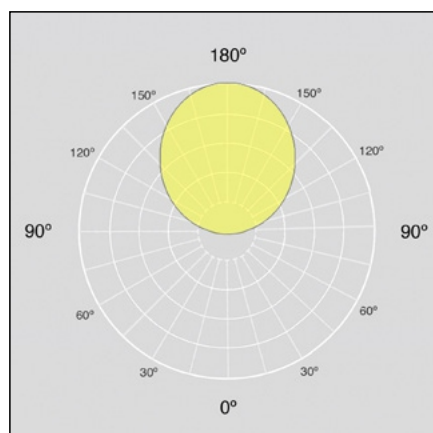
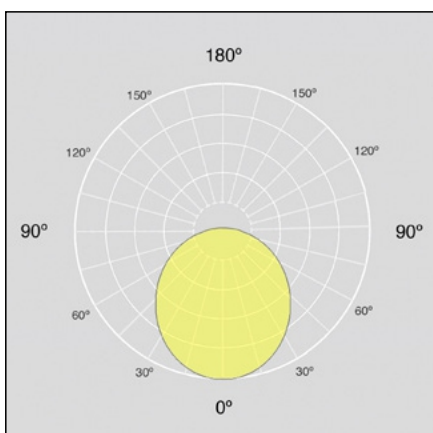
SENSOR

- PRES - Integral, PIR presence detector
- DALI/PRES - Integral, DALI-compatible PIR presence detector
- PHOTO - Integral, photocell/daylight detector

DIMENSIONS



DISTRIBUTION



LMR MI

DIRECT LINEAR LAMPING - OPTIONS & PERFORMANCE DATA*

OUTPUT OPTIONS	DELIVERED LUMENS* LM/M	WATTS* W/M	EFFICACY* LM/W	CRI OPTIONS	CCT OPTIONS	LENS OPTIONS
LOW #	384	14.4	27	80 90	2700K 3000K 3500K 4000K 5000K 6500K	DIFF
MED #	550	15.4	36			
RGBW	Colour-Changing RGB+White N/A (entire system) 118 (white only)	19.2 (entire system) 9 (white only)	N/A (entire system) 13 (white only)	N/A (entire system) 80 (white only)	3000K 4000K	

INDIRECT LINEAR LAMPING - OPTIONS & PERFORMANCE DATA*

OUTPUT OPTIONS	DELIVERED LUMENS* LM/M	WATTS* W/M	EFFICACY* LM/W	CRI OPTIONS	CCT OPTIONS	LENS OPTIONS
LOW #	336	14.4	23	80 90	2700K 3000K 3500K 4000K 5000K 6500K	DIFF
MED #	480	15.4	31			
RGBW	Colour-Changing RGB+White N/A (entire system) 118 (white only)	19.2 (entire system) 9 (white only)	N/A (entire system) 11 (white only)	N/A (entire system) 80 (white only)	3000K 4000K	

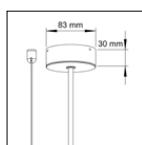
SUSPENSION MOUNTING CANOPY OPTIONS

Standard (STD) comprises separate 115 mm powerfeed canopy and cable bullet at powerfeed locations. SMALL comprises separate 85 mm powerfeed canopy and cable bullet at powerfeed locations. COMBO comprises combined 115mm canopy (canopy and cable bullet) at powerfeed locations.

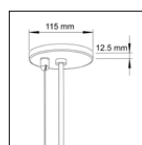
All options include cable bullets for non - powerfeed locations.



Standard
STD



Small
SMALL



Combo
COMBO