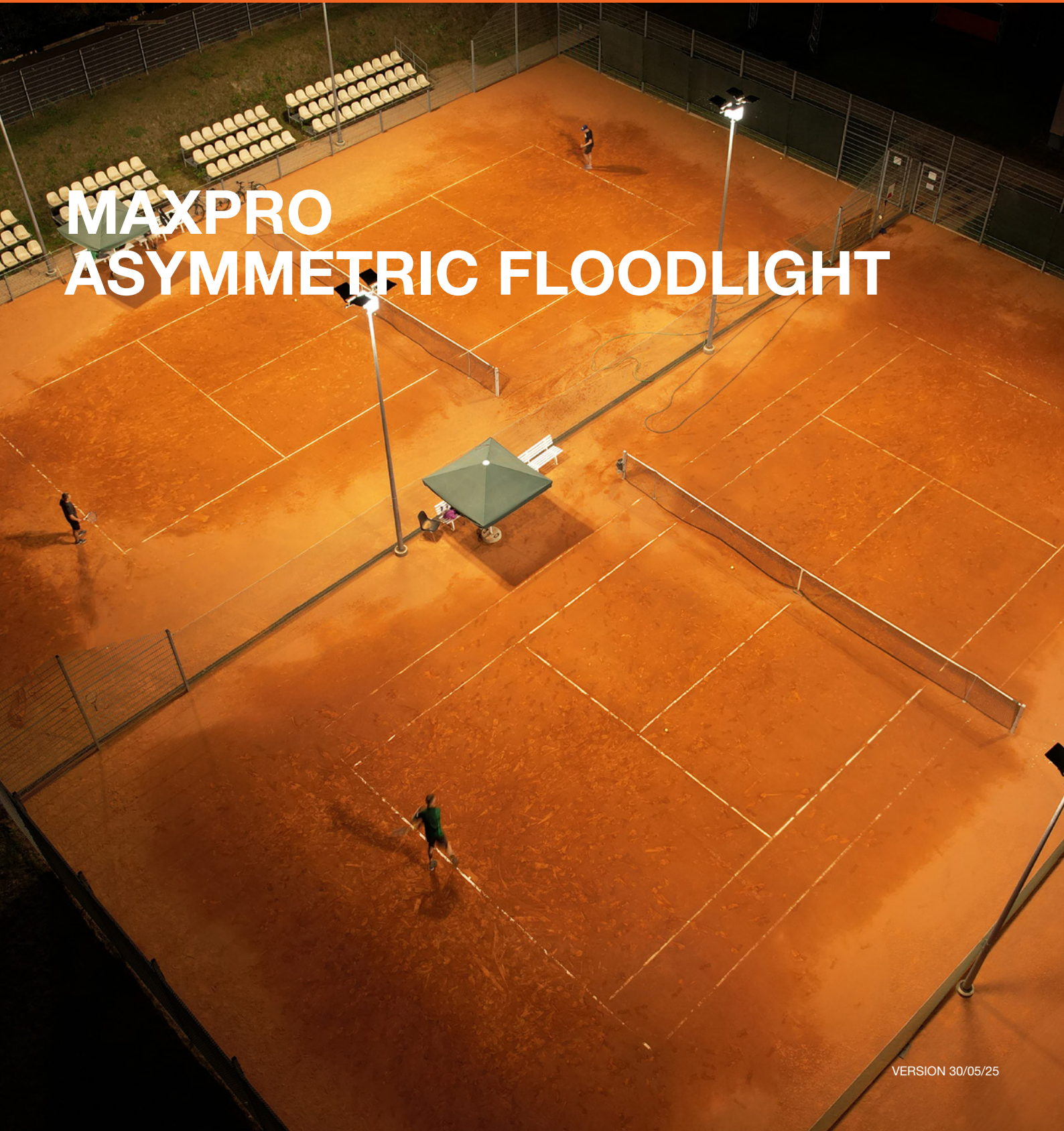




LEDVANCE Pty Ltd
Unit 3, 83 Derby St
Silverwater NSW 2128
Customer Service
Phone: 1300 467 726
E-mail: sales.au@ledvance.com

MAXPRO ASYMMETRIC FLOODLIGHT



MAXPRO ASYMMETRIC FLOODLIGHT

The MaxPro Asymmetric Floodlight offers multi-watt selectable options with 160 lm/W high efficiency for optimal energy savings. Its heavy-duty die-cast aluminium body ensures IP66 and IK08 protection for durability. Featuring asymmetric light distribution, a flicker-free driver, and DALI2.0 compatibility, it delivers precise, smart lighting control. With a corrosion-resistant design, optimal thermal management, and various mounting options, MaxPro is ideal for coastal areas, sports facilities, and industrial applications.



FEATURES AND BENEFITS

- Multi-watt selectable
- High Efficiency up to 160 lm/W
- Corrosion-resistant design ideal for coastal and industrial areas
- IP66 & IK08 protection
- Asymmetric light distribution
- DALI 2.0 Optional
- Flicker Free driver
- Broad voltage range 120V-277V
- 6000V surge protection
- Various mounting options
- Perfect thermal management for long-term performance

AREAS OF APPLICATION

- Industrial Hall & Warehouse
- Sport Facilities
- Car Parks
- Bridges
- Road & Motorways
- Tunnel & Underpasses



AVAILABLE SIZES



LFLMP100MW
100W/75W/50W
L 361mm x W 329mm x D 58mm



LFLMP200MW
200W/150W/100W
L 361mm x W 469mm x D 58mm



LFLMP300MW
300W/200W/150W
L 421mm x W 542mm x D 71mm



LFLMP600MW
600W/500W/400W
L 521mm x W 657mm x D 83mm

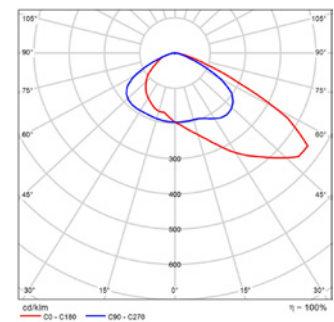
SPECIFICATIONS

lm/W	160 lm/W
CCT	5000K
IP Rating	IP66
IK Rating	IK08
Dimmable	DALI2.0 (optional)
Housing Material	Die-cast Aluminium
Diffuser	Tempered Glass
Beam Angle	135°x60°
CRI	>80
SDCM	< 6
Electrical Classification	Class I
Connection Type	1.5m Flex

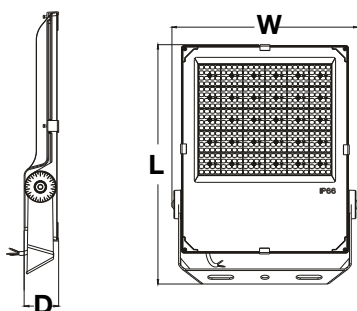
Voltage	120 - 277V AC
Input Current	455mA, 910mA, 1360mA, 2720mA
PF	0.9
Frequency	50/60Hz
Surge Protection	L-N> 6000V, L,N-G>6000V
Salt Spray	Yes
Flicker Rate	Flicker Free
Installation Type	Surface
Operating Temperature	-30°C to +50°C
Lifetime	50,000 hours
Warranty	5 years

PHOTOMETRICS

(Example of LFLMP100MW)



DIMENSIONS



Model	W (mm)	L (mm)	D (mm)
LFLMP100MW	361	329	58
LFLMP200MW	361	469	58
LFLMP300MW	421	542	71
LFLMP600MW	521	657	83

ORDERING CODES - MAXPRO ASYMMETRIC FLOODLIGHT

Model number* (Order Code)	EAN10	Description	W	lm	K		lm/W			
LFLMP100MW	4099854526510	MAXPRO FLOODLIGHT MW 100/75/50W 5K 160LM/W UPTO 16000LM ASYM60°*135D IP66 IK08	100/ 75/ 50	16000/ 12000/ 8000	5000	60×135	160	361	329	58
LFLMP200MW	4099854526527	MAXPRO FLOODLIGHT MW 200/150/100W 5K 160LM/W UPTO 32000LM ASYM60°*135D IP66 IK08	200/ 150/ 100	32000/ 24000/ 16000	5000	60×135	160	363	468	58
LFLMP300MW	4099854526558	MAXPRO FLOODLIGHT MW 300/200/150W 5K 160LM/W UPTO 48000LM ASYM60°*135D IP66 IK08	300/ 200/ 150	48000/ 32000/ 24000	5000	60×135	160	423	542	71
LFLMP600MW	4099854526589	MAXPRO FLOODLIGHT MW 600/500/400W 5K 160LM/W UPTO 96000LM ASYM60°*135D IP66 IK08	600/ 500/ 400	96000/ 80000/ 64000	5000	60×135	160	521	565	83

*Denotes of Model Number: L-Ledvance; FL-Floodlight; MP-MaxPro; MW-Multi Watt