

## LEDFL22 Series

The LEDFL22 series is dip switch programmable robust floodlight with inbuilt 10kV surge protection. Two different size options available:

- LEDFL22-SML-XXX\* – 65W-80W-125W
- LEDFL22-BIG-XXX\* – 125W-165W-200W

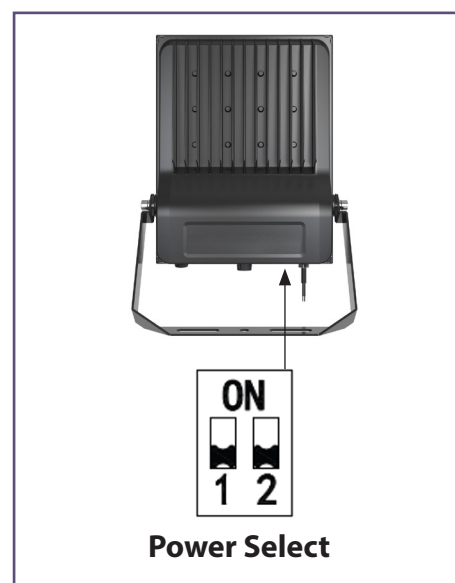
With a rated lifespan of 100,000hrs on LED, surge protection and corrosion resistant body ensures maximum longevity.



### TECHNICAL SPECIFICATIONS

Fixture Lumens	LOW	MED	HIGH
LEDFL22-SML	65W = 8,450lm	80W = 10,400lm	125W = 16,250lm
LEDFL22-BIG	125W = 16,250lm	165W = 21,450lm	200W = 26,000lm
LED Lighting Efficiency	130 lm/W		
Colour Temperature	CW: 5000K		
Colour Rendering (Ra)	>70		
Beam Angles	<b>120</b> = Wide beam, 120° Standard <b>TP3</b> = Type III asymmetric (100°*150°) on special order		
LED	Luxeon 30/30		
IP Rating	IP66		
Calculated L70 /B10)	>100,000hrs		
Driver	Sosen		
Surge Protection	10kV		
Dimmable	No		
Impact Resistance	IK07		
Ambient Temperature	-40°C to +50°C		
Power Factor	0.95		
Body Weight	4.7kg		
Size (mm)	487mm(L) x 328mm(W) x 60mm(H)		
Input Voltage	100-277V AC		
Material	Powder-coated die-cast aluminium & tempered glass lens		
Cables	2m length / 3 core flex		
Warranty	5 years		
Corrosion Testing	1,000hr Saline mist test pass (IEC 60068-2-11:1981)		

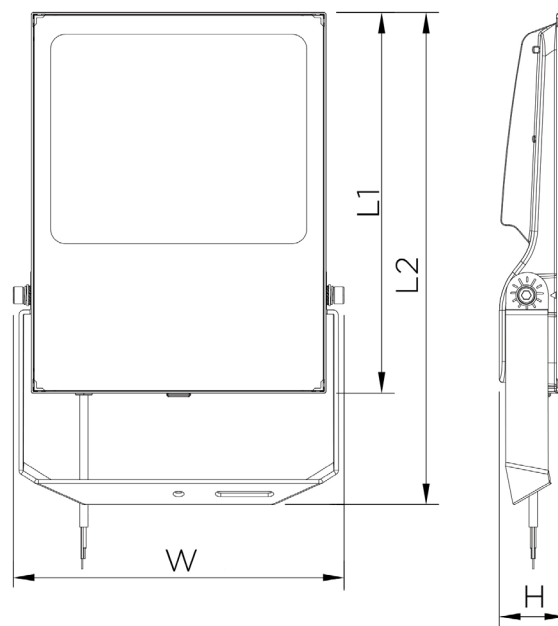
\* XXX = Select Optic Type: 120 (wide), TP3: (Asymmetric)



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## DIMENSIONS

Power	L1	L2	W	H
65-125W	270mm	342mm	290mm	58mm
125-200W	320mm	390mm	342mm	64mm



## OPTICAL OPTIONS

