

Industrial LED Flood Light LFIL 500-240W

TECHNICAL DATA	
Туре	LFIL 500-240W
Degree of Protection	IP 66
Enclosure Material	Aluminum Alloy
Protective Cover/Bowl	Borosilicate / Soda-Lime Glass
Enclosure Color	White RAL 9016
Permissible Ambient Temperature	-30°C to +55°C
Entries	Direct Entries, 1* M20 (Other threads are available on request)
Weight	Approx. 10 kg
Mounting Type	Adjustable U-bracket with Necessary Galvanized Steel Bolts & Nuts
Rated Voltage	220-240 VAC
Power Factor	> 0.95
Power Consumption(± 10 %)	240 W
Frequency	50/60 Hz
Rated Current	1.1 A
EMC Protection	Yes
Over-Voltage Protection:	2.5 KV
Starting Time (at 230 V,50 Hz)	0.8 S
Connecting Terminal	SERIES 166ST/BU (L, N, PE) 0.5mm 2 - 2.5mm2 3 pole 16A single plugs & sockets
Rated luminous flux of the luminary	35000 Lm
Light Source	LED Board
Color Temperature	Neutral White (5000K)
Color Rendering Index	RA > 80
Light Angel	120
Operating Condition	Indoor/Out door
Replacement for	400 watt metal halide or high pressure sodium light fixture
Lifetime	60.000 Hours

All information may be revised or changed by SHOMAL at anytime without prior notice or explanation.