

## TEHNICAL SPECIFICATIONS MARINE LED FLOODLIGHT











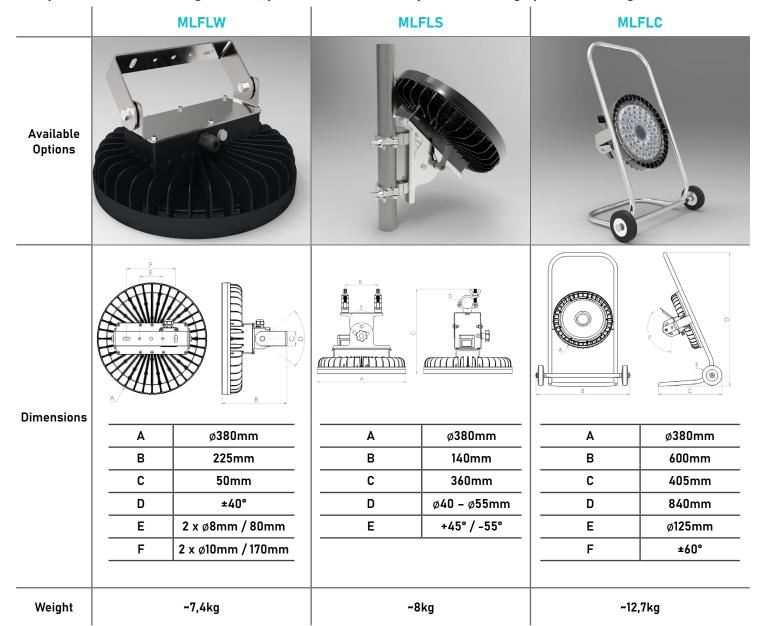
Floodlight	HB380-42	MLFL 380/HB 380	MLFL 380/HB 380 SPOT
Electrical Characteristics			
Nominal Voltage	42VAC	110 - 230VAC	
Operating Voltage	38-48VAC 38-60VDC	100 - 305VAC 110 - 430VDC	
Total Power	~130W	~150W	~160W
Power Factor	>0.99	>0.95	
Operating Temperature	-40°C to +50°C	-40°C to +50°C	
Light Technology Characteristics			
Initial Total Lumens	~16 000lm	~23 000lm	~18 000lm
Luminary Efficacy	~125lm/W	150lm/W	115lm/W
ССТ	~5000K		
CRI	>80		
Illumination Angle	120°	120°	30°, 45°, 60° or 90°
Protection & Construction			
IP and IK Protection	IP66, IK10		
Protections	OVP, OTP		
Housing	Aluminium alloy cataphoresis, powder-coated		
Cable Entry	6 - 13mm		
Lifespan(on 25°C)	50 000 hours		
	Self-adhesive protedctive PET foil; 0.3mm thick		
Removable			

- Replaceable protective peel off foil
- Mounted on a cart, scaffold or wall
- Mechanical protection grade IP66, IK10
- Angles of light beam 30°, 45°, 60°, 90° and 120°
- Housing aluminium alloy with cataphoresis, powder-coated
- High lumen output up to 23 000lm

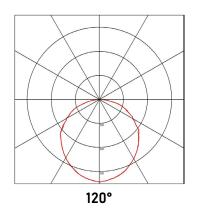
Protective Cover (sold separately) 1001736

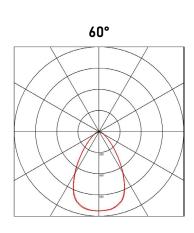
## **MOUNTING OPTIONS & DIMENSIONS**

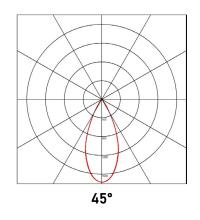
When you choose the Floodlight model, you have to choose only ONE mounting option that will go with that model.

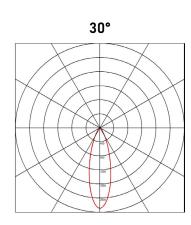


## **POLAR CURVE**









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