CELES FL Series





IP65 waterproof fixture with Samsung LED for commercial, warehouse and industrial buildings. Suitable for parking, port, and fishing boats. This fixture is treated against sea salt. It will allow you to make considerable savings both in energy consumption and maintenance costs.

	240 W	320 W
Product code	CM-FL-240-A-00	CM-FL-320-A-OO
Designation	CELES MARINE 240W,	CELES MARINE 320W,
	treated against corrosion	treated against corrosion
Structure	Aluminum	
Dimensions	22" diameter, total height 17"	
Washable	With pressure up to 1500 PSI with steam at a temperature up to 200 $^\circ$ $$ F	
LED diode brand	Samsung	
Consumption	240W	320W
Light power	28 800 lm	38 400 lm
Luminous efficiency	120 lumens/watt	
Dimmable	Yes (0-10 VAC)	
Color T°	3000K, 5000K	
Color rendering index	≥75	
Optical	Frosted	
Beam angle	150°	
IP water protection index	IP 65	
IK impact protection class	IK 08	
Energetic efficiency	120 lm/W	
Power factor	0.98	
Total harmonic distortion (THD)	< <u>9%</u>	
Maximum ambient T°	-40°c / +55° c	
Supply voltage / Frequency	120/277V (347V on demand) / 50/60Hz	
Lifetime / Warranty	≥100 000 h / 3 years	
Certifications		

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