

# FLM

## TECHNICAL

Materials of Optics	PC Lense & Glass
Materials of Housing	Die Cast Aluminium
Light Source	SMD (SCDM <3)
Color Temperature	3000K/ 4000K/ 5000K/ 5700K
Luminous Efficiency@5000K	140lm/w
CRI	>80
Beam Angle(°)	90 deg
UGR	-
Lifetime(hr)	>100000h
Product Finishing	Marine Paint Grey



## FEATURES & BENEFITS

LED Driver	Built-In
Dimming Option	Dali/1-10V
Functions	Power adjustable for different light outputs
Ingress Protection (IP Rating)	IP66
Impact Resistance (IK Rating)	IK08
Power Factor (PF)	> 0.90
Certification	



## MODEL REF.

Standard CCT 5000K

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	LUMEN(±5%)	N.W/pc(kgs)
FLM-050	50W	220-240V AC	267x228x55	7000	2.5
FLM-100	100W	220-240V AC	314x269x61	14000	3.7
FLM-150	150W	220-240V AC	360x302x67	21000	4.6
FLM-200	200W	220-240V AC	398x343x70	28000	6.2
FLM-300	300W	220-240V AC	470x406x80	42000	7.6
FLM-400	400W	220-240V AC	624x407x89	62000	8.1
FLM-500	500W	220-240V AC	624x407x89	77500	8.1

## Dimensions

