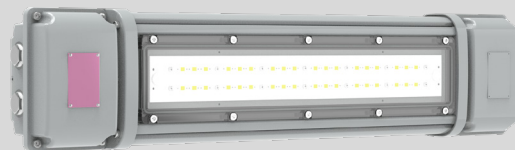


FLC Series

Product information

The FLC Series LED fixture is the ideal choice for marine and hazardous applications requiring a linear design. They can be used in locations made hazardous by the presence of flammable vapors or gases or combustible dusts as defined by ATEX.

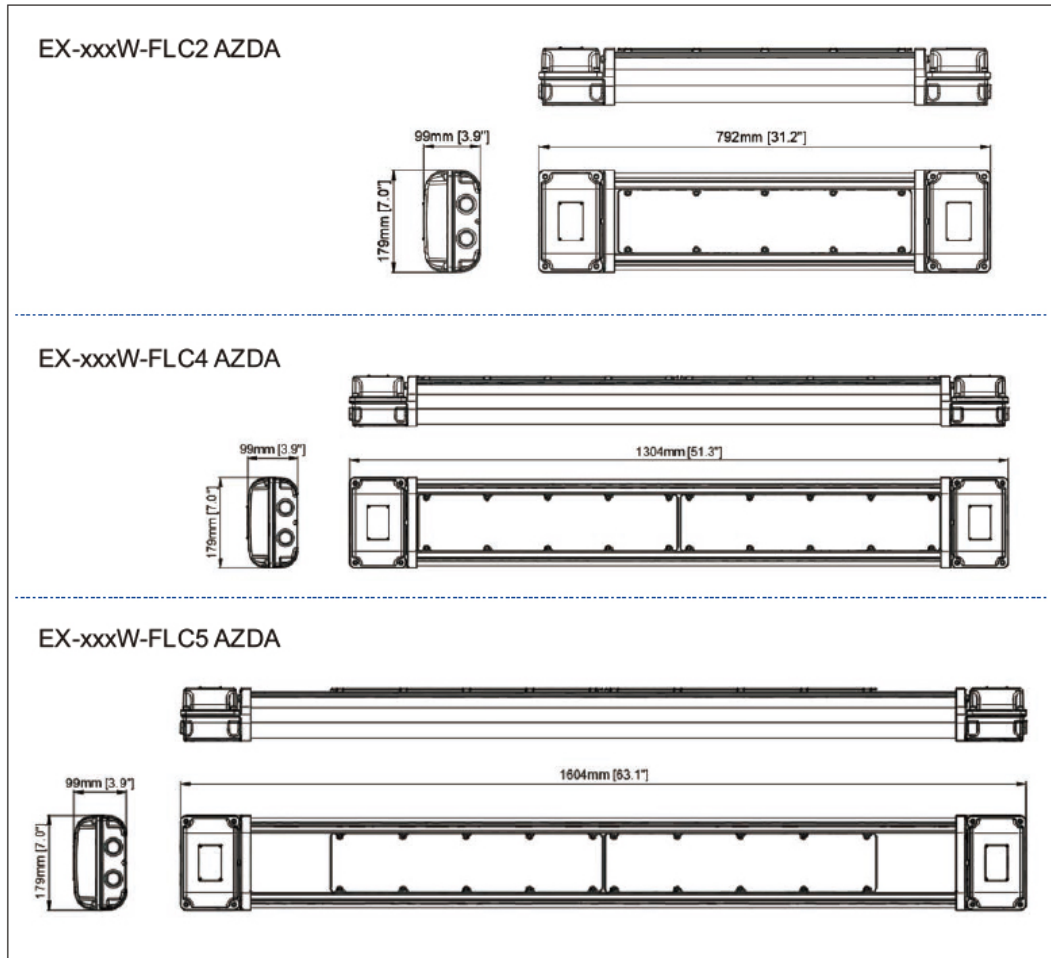


TECHNICAL INFORMATION

Data subject to change, please visit our website for upto date specifications: melec.com.au

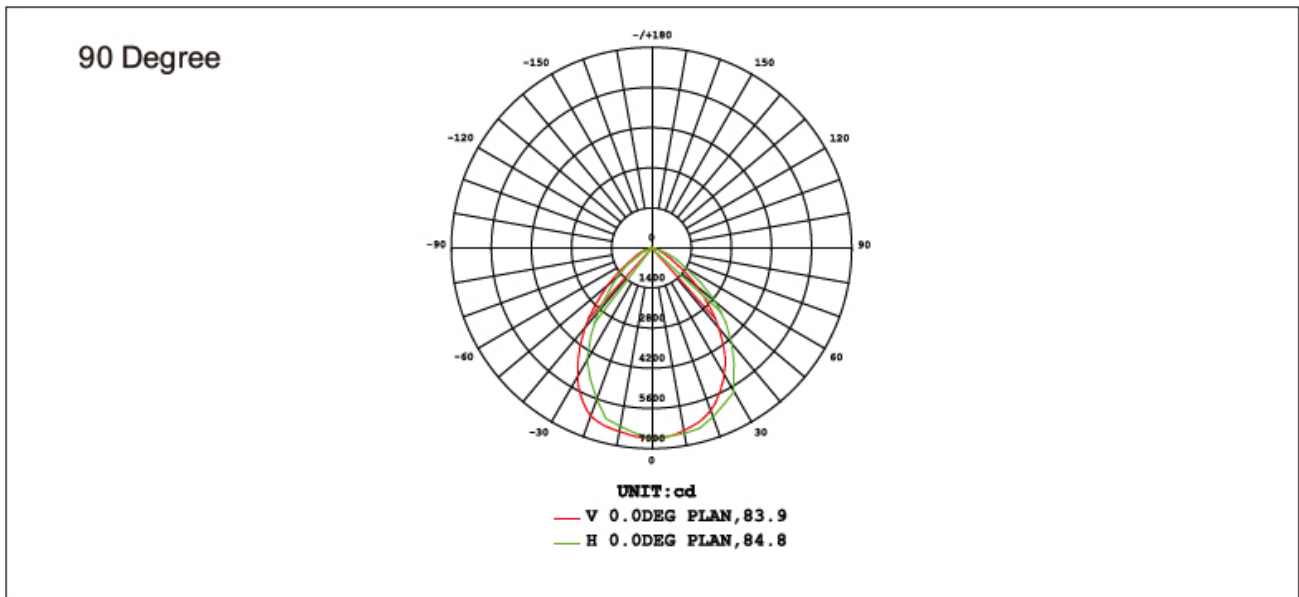
	EX-20W-FLC2AZDA EX-30W-FLC2AZDA	EX-40W-FLC4AZDA EX-50W-FLC4AZDA EX-60W-FLC4AZDA EX-80W-FLC4AZDA	EX-60W-FLC5AZDA EX-80W-FLC5AZDA
Rated Power:	EX-20W-FLC2AZDA 20W EX-30W-FLC2AZDA 40W	EX-40W-FLC4AZDA 40W EX-50W-FLC4AZDA 50W EX-60W-FLC4AZDA 60W EX-80W-FLC4AZDA 80W	EX-60W-FLC5AZDA 60W EX-80W-FLC5AZDA 80W
Input Voltage:	200-250VAC or 12-36VDC		200 - 250VAC
Input Frequency:	50/60Hz		
Emergency Time (Optional):	3 hours		
Lumen Output:	EX-20W-FLC2AZDA 2800lm EX-30W-FLC2AZDA 5600lm	5200lm to 10400lm	EX-60W-FLC5AZDA 7800lm EX-80W-FLC5AZDA 10400lm
Lumens Per Watt:	130lm/W		
CCT:	2700K - 6500K		
CRI:	>70		
Dimming:	0-10V dimming optional		
Beam Angle:	40°,60°,90°		
Ambient Operating Temperature :	-40°C to +65°C		
Housing material :	Die - cast aluminium , A6061		
Cover Material :	Fireproof transparent PC		
Protection :	IP66/IK10		
Mounting :	Surface , Hook and Rope , Pole		
Size:	785mm x 178mm x 97mm	1303mm x 178mm x 97mm	1608mm x 178mm x 97mm
Warranty:	5 Years		

PRODUCT DIMENSIONS



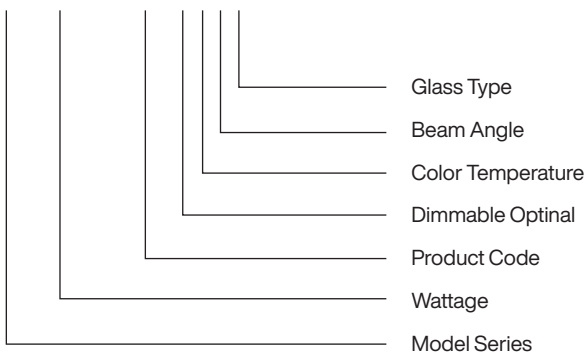
Model	Net Weight (Product)	Product Dimensions (LxWxH)	Gross Weight	Quantity/Carton	Package Dimensions (LxWxH)
EX-XXW-FLC2 AZDA	7.5kg/16.53lb	792x99x179mm/ 31.2x3.9x7.0inch	9.5kg/20.94lb	1 pc	700x350x175mm/27.6x13.8x6.9inch
EX-XXW-FLC4 AZDA	15kg/33.07lb	1304x99x179mm/ 51.3x3.9x7.0inch	17kg/37.48lb	1 pc	1320x350x175mm/52x13.8x6.9inch
EX-XXW-FLC5 AZDA	617.5kg/38.5lb	1604x99x179mm/ 63.1x3.9x7.0inch	20kg/44lb	1 pc	700x680x175mm/27.6x26.8x6.9inch

PHOTOMETRIC



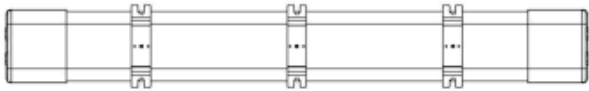
ORDERING GUIDE

EX - XXXW - FLCX - A Z D A



ACCESSORIES

BRACKET SURFACE MOUNTING



HOOK AND ROPE MOUNTING



POLE MOUNTING

