



EVO2000 AS-Series

Asymmetrical

300W~480W

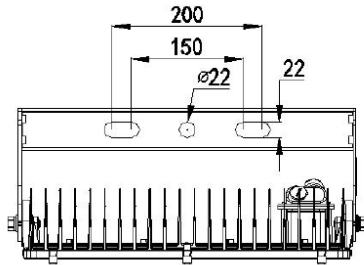
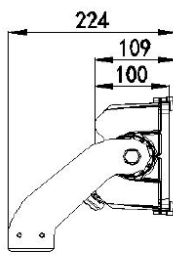
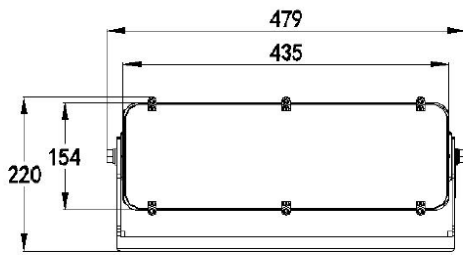
145 lm/w

Marine Grade

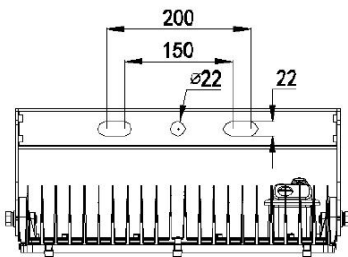
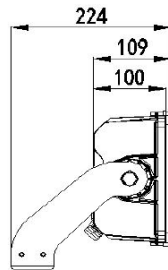
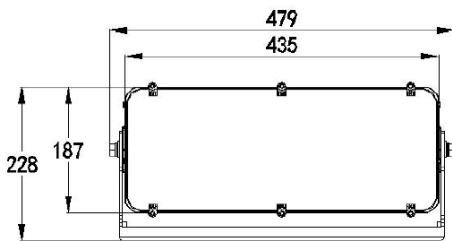
LED driver outside
Smart control available

Specification

Specification					
Model	EVO2300AS	EVO2350AS	EVO2400AS	EVO2450AS	EVO2480AS
Rated Watts	300W	350W	400W	450W	480W
Range	280W~320W	330W~350W	380W~400W	420W~450W	460~480W
LED Chips	OSRAM 				
CRI	≥70 (Cool White), >=80 (Natural & Warm White), >=90 (optional)				
Total Luminous flux (Cool white)	≥43,500 lm ≥ 145 lm/w	≥50,750 lm ≥ 145 lm/w	≥58,000 lm ≥ 145 lm/w	≥65,250 lm ≥ 145 lm/w	≥69,600 lm ≥ 145 lm/w
Driver	MeanWell HLG-320-C Constant current		MeanWell HLG-480-C Constant current		
AC Input	AC 90~305V				
Dimming	1-10V				
Operation Temp.	-40°C~55°C, indoors and outdoors				
IP rating	IP66				
Beam Angle	Asymmetrical, PC Lens				
Color Temp.	5000K~5700K(CW)/4000K(NW)/ 2700K~3000K(WW)				
Dimensions	479x220x224mm (include bracket)		479x228x224mm (include bracket)		
Weight	11.5 Kg		13.1 Kg		
Material	Die-cast Aluminum Heat-Sink, Grey painting UV Cut PC Lens/ Tempered proof cover Stainless 304 Bracket Straight and 40° Tilt bracket (Optional) 60mm				
Industrial Certificate	1000+hrs Salty-Spray (ASTM B117) testing passed IK08				
Smart Controlling	Neutroni ECO-Link: Zigbee/DALI Neutroni PowerLink: LoRa/NBIOT/LTE/PLC (Power Line Communication)				
Warranty	5 Years, Life Span>=50,000 hrs				
COO	Made in Taiwan				
Certification	CE/CNS/ROHS				



EVO2300AS
EVO2350AS
EVO2400AS



EVO2450AS
EVO2480AS

Optical Distribution 54°

