



Waterproof fixture with great sturdiness and durability. Made with Philips LED boards, our products give high lumen output. The product is ideal for agricultural, commercial and industrial needs.

	46 W	92 W	92 W	184 W
Product code	AWC/4/PB146W120/277V AWC/4/PB146W347/480V	AWC/4/PB246W120/277V AWC/4/PB246W347/480V	AWC/8/PB246W120/277V AWC/8/PB246W347/480V	AWC/8/PB446W120/277V AWC/8/PB446W347/480V
Designation	AWC Series IP67 Waterproof fixture with LED boards			
Structure	Housing: 5VA Fiberglass with Pour-in-Place gasket Gear Tray: steel white paint Diffuser: Injection Molded with 100% Impact Resistant Acrylic, in clear or FR50 frost, smooth or ribbed Latches & Brackets: 316 stainless steel			
Dimensions	4' 51 7/8 x 7 x 4 1/2		8' 100 x 7 x 4 1/2	
Washable	with up to 1500 PSI steam pressure at a temperature up to 200° F			
LED diode brand	Philips			
Consumption	46 WATT	92 WATT	92 WATT	184 WATT
Light power	8 000 lm	16 000 lm	16 000 lm	32 000 lm
Luminous efficiency	173.9 lumens/watt			
Dimmable	0,2% to 100%			
Color T°	5000K			
Color rendering index	>85			
Optical	Clear, Frosted, Rib			
Beam angle	120°			
% flicker of non-visible light	4%			
IP water protection index	IP 67			
IK impact protection class	IK 08			
Power factor	0.99			
Total harmonic distortion (THD)	<15%			
Maximum ambient T°	-45°c / +45°c			
Supply voltage / Frequency	120/277V, 347/480V / 50/60Hz			
Lifetime / Warranty	≥ 100 000 h / 5 years			
Certifications				