



Easy to install IP67 LED fixture, ideal for agricultural, commercial, and industrial applications. Build with sturdy material for high impact resistance, our AWC product line is made to resist heavy washdowns.

	80 W
Product code	AWC420LED100/277V
Designation	IP67 waterproof fixture + non-dimmable LED 20W High lumen tubes
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	8' 100 x 7 x 4 ½
Washable	with up to 1500 PSI steam pressure at a temperature up to 200 ° F
LED tube brand	CBM
Consumption	80 WATT
Light power	11 520 lm
Luminous efficiency	160 lm/w
Dimmable	Non-dimmable
Color T°	5000K, 6000K (3000K and 4000K on demand)
Color rendering index	≥80
Optical	Clear, Frosted, Rib
Beam angle	120°
% flicker of non-visible light	4%
IP water protection index	IP67
IK impact protection class	IK05
Power factor	0.99
Total harmonic distortion (THD)	<15%
Maximum ambient T°	-40°c / +45°c
Supply voltage / Frequency	100/277V / 50/60Hz
Lifetime / Warranty	≥ 80 000 h / 5 years
Certifications	   