

# Areamaster™ 250/400 Integrally Ballasted Floodlights

100 W to 400 W HID

For hazardous and marine locations.

**NEC:**  
Class I, Division 2, Groups A, B, C, D  
Class I, Zone 2, AEx nR, Groups IIA, IIB, IIC

**CEC:**  
Class I, Division 2, Groups A, B, C, D  
Class I, Zone 2, Ex nR, Groups IIA, IIB, IIC  
Class II, Division 1 and 2, Groups E, F, G  
Class III

**NEC/CEC:**  
Wet locations  
Marine outside type (salt water)  
IP66

Lamp	Line Voltage	Weight kg (lb)	Volume dm <sup>3</sup> (in <sup>3</sup> )	Catalog Number	
				Class 1, Division 2	Class I, Zone 2 Ex nR/AEx nR
<b>High Pressure Sodium</b>					
100 W HPS	120/208/240/277	12.9 (28.4)	62.5 (3814)	G-AML371L-MT-I/2	G-AML371L-MT-Z2
	120/220-240 V 50 Hz			G-AML371L-XP-I/2	G-AML371L-XP-Z2
	480			G-AML371L-48-I/2 ②	G-AML371L-48-Z2 ②
150 W HPS	120/208/240/277	12.9 (28.4)	62.5 (3814)	G-AML471L-MT-I/2	G-AML471L-MT-Z2
	120/220-240 V 50 Hz			G-AML471L-XP-I/2	G-AML471L-XP-Z2
	480			G-AML471L-48-I/2 ②	G-AML471L-48-Z2 ②
	120/277/347			G-AML471L-TT-I/2 ③	G-AML471L-TT-Z2 ③
250 W HPS	600 ①	14.3 (31.5)	62.5 (3814)	G-AML471L-C7-I/2 ③	G-AML471L-C7-Z2 ③
	120/208/240/277			G-AM671L-MT-I/2	G-AM671L-MT-Z2
	120/220-240 V 50 Hz			G-AM671L-XP-I/2	G-AM671L-XP-Z2
	480			G-AM671L-48-I/2 ②	G-AM671L-48-Z2 ②
400 W HPS	120/277/347	16.0 (35.3)	62.5 (3814)	G-AM671L-TT-I/2 ③	G-AM671L-TT-Z2 ③
	600 ①			G-AM671L-C7-I/2 ③	G-AM671L-C7-Z2 ③
	120/208/240/277			G-AM771L-MT-I/2	G-AM771L-MT-Z2
	120/220-240 V 50 Hz			G-AM771L-XP-I/2	G-AM771L-XP-Z2
	480			G-AM771L-48-I/2 ②	G-AM771L-48-Z2 ②
	120/277/347			G-AM771L-TT-I/2 ③	G-AM771L-TT-Z2 ③
	600 ①			G-AM771L-C7-I/2 ③	G-AM771L-C7-Z2 ③

HID/FLOODLIGHT: NEC/CEC ENCLOSED AND GASKETED



① Supplied complete with CWI Isolated Secondary Ballast for 600 Vac.  
② Certified to meet the National Electrical Code (NEC) only.  
③ Certified to meet the Canadian Electrical Code (CEC) only.