


Areamaster™ 250/400 Integrally Ballasted Floodlights

70 W, 100 W, 150 W, 250 W, 400 W HPS; 175 W, 200 W, 250 W, 320 W, 400 W PSMH.


175 W, 250 W, 400 W MH 

NEC: For general, marine and hazardous locations
 Class I, Division 2, Groups A, B, C, D
 Class I, Zone 2, AEx nR, Groups IIA, IIB, IIC

CEC  For general, marine and hazardous locations
 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:
 IP66
 Marine type electric fixtures, outside type (salt water)

"T" Numbers

Watts	Lamp Type	Supply Wire Temp. (°F/°C)	Ambient Temp. (°F/°C)	NEC/CEC	CEC 	NEC/CEC
				Class I, Division 2, Groups A, B, C, D	Class II, Division 1 and 2, Groups E, F, G	Class I, Zone 2
70	HPS	140/60	104/40	T3C	T3B	T6
		167/75	131/55	T3B	—	T5
		194/90	149/65	T3A	—	T4
100	HPS	167/75	104/40	T3	T3B	T5
		194/90	131/55	T2D	—	T4
		221/105	149/65	T2C	—	T4
150	HPS	185/85	104/40	T2C	T3B	T4
		221/105	131/55	T2B	—	T4
		230/110	149/65	T2B	—	T3
250	HPS	167/75	104/40	350	T3B	T4
		194/90	131/55	350	—	T3
		221/105	149/65	T1	—	T3
400	HPS	221/105	104/40	T1	T3B	T3
		257/125	122/50	—	—	T3
175	PSMH	194/90	104/40	T2	T3B	T4
		221/105	131/55	325	—	T3
		230/110	149/65	325	—	T3
200	PSMH	167/75	104/40	325	T3B	T3
		185/85	131/55	325	—	T3
		221/105	149/65	325	—	T3
250	PSMH	185/85	104/40	325	T3B	T3
		221/105	131/55	325	—	T3
		230/110	149/65	—	—	T3
320	PSMH	185/85	104/40	325	T3B	T3
		221/105	131/55	325	—	T3
400	PSMH	221/105	104/40	325	T3B	T3
		239/115	131/55	325	—	T3

"T" Numbers Represent the Maximum Lamp Temperature for Class I, Division 2 Locations and Maximum Surface Temperature Under Dust Blanket for Class II, Division 1 Locations.

"T" Number	T1	350	325	T2	T2A	T2B	T2C	T2D	T3	T3A	T3B	T3C	T4	T4A	T5	T6
Temp. Range (°F)	664-842	619-662	574-617	538-572	502-536	448-500	421-446	394-419	358-392	331-356	322-329	277-320	250-275	214-248	187-212	185
Temp. Range (°C)	351-450	326-350	301-325	281-300	261-280	231-260	216-230	201-215	181-200	166-180	161-165	136-160	121-135	101-120	86-100	85

"T" Numbers Represent the Maximum Surface Temperature for Luminaries with AEx nA nR or AEx nR rating

"T" Number	T1	T2	T3	T4	T5	T6
Temp. Range (°F)	547-842	394-572	277-392	214-275	187-212	185
Temp. Range (°C)	301-450	201-300	136-200	101-135	86-100	85

 CSA Certification only.

LIGHTING: ENCLOSED AND GASKETED – FLOODLIGHT

Lighting