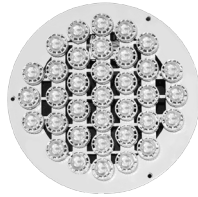
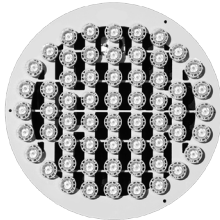


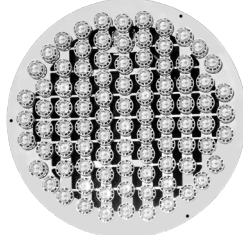
29w



46w

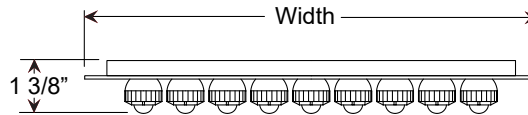


78w



117w

DIMENSION SPECIFICATIONS	
LED Wattage	Width
29w	8 5/8"
46w	8 5/8"
78w	12 1/4"
117w	13 1/2"



Specifications

LED: Available in four sizes. The small light engine uses 22 or 35 high power LED's and delivers up to 5197 typical lumens. The medium light engine uses 60 high power LED's and delivers up to 9138 typical lumens. The large light engine uses 90 high power LED's and delivers up to 13707 typical lumens.

Color Temperature: Available in 2700K, 3000K, 3500K or 4000K. CRI is greater than 70.

Efficacy: Typical efficacy ranges from 80 to 116 lumens per watt.

L70: 60,000 hours.

Distribution: Available in Type II, III, or V distribution.

Lens: Non-yellowing, shatter-resistant, PMMA lens.

Construction: IP65 construction.

Listings: UL recognized component. RoHS compliant.

Warranty: 7-year limited warranty*

Performance Data

LED Wattage	CCT	CRI	Typical Luminous Flux	Drive Current	System Wattage	Total Efficacy (Lumens Per Watt)
29W	2700K	>70	2670	400mA	30w	89
	3000K	>70	2670	400mA	30w	89
	3500K	>70	3209	400mA	30w	107
	4000K	>70	3465	400mA	30w	116
46W	2700K	>70	4004	400mA	46w	87
	3000K	>70	4004	400mA	46w	87
	3500K	>70	4814	400mA	46w	105
	4000K	>70	5197	400mA	46w	115
78W	2700K	>70	7041	400mA	80w	88
	3000K	>70	7041	400mA	80w	88
	3500K	>70	8464	400mA	80w	106
	4000K	>70	9138	400mA	80w	114
117W	2700K	>70	10561	400mA	120w	88
	3000K	>70	10561	400mA	120w	88
	3500K	>70	12696	400mA	120w	106
	4000K	>70	13707	400mA	120w	114

*Limited Warranty: A typical year is defined as 4380 hours of operation. Failure defined as more than 10% of the total platform LED's not operating.