



Dimension Specifications	
LED Wattage	Width
30W	8 5/8"
39W	8 5/8"
46W	8 5/8"
78W	12 1/4"
90W	12 1/4"
120W	13 1/2"

Specifications

LED: Featuring ceramic heat sink technology and individual LED optical control, based on high performance TIR Optics, the ANP Ceramic Platform engine offers superior performance and efficiency.

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

Efficacy: Typical efficacy ranges from 131 to 160 lumens per watt.

Life: L70 > 50,000 hours

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

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

Construction: IP66 construction.

Listings: UL recognized component. RoHS compliant.

Warranty: 5-year limited warranty*

Performance Data - Ceramic Platform

System Wattage (Nominal)	CCT	CRI	Type II					Type III					Type IV					Type V				
			Delivered Lumens	Lumens Per Watt	B	U	G	Delivered Lumens	Lumens Per Watt	B	U	G	Delivered Lumens	Lumens Per Watt	B	U	G	Delivered Lumens	Lumens Per Watt	B	U	G
30W	2700K	70	4373	146	1	0	1	4265	142	1	0	1	4493	150	1	0	1	4463	149	3	0	1
	3000K	70	4551	152	1	0	1	4439	148	1	0	1	4676	156	1	0	1	4646	155	3	0	1
	3500K	70	4586	153	1	0	1	4473	149	1	0	1	4712	157	1	0	1	4681	156	3	0	1
	4000K	70	4668	156	1	0	1	4553	152	1	0	1	4796	160	1	0	1	4765	159	3	0	1
39W	2700K	70	5681	146	2	0	2	5539	142	2	0	2	5753	150	2	0	2	5733	149	3	0	2
	3000K	70	5913	152	2	0	2	5764	148	2	0	2	5988	156	2	0	2	5967	155	3	0	2
	3500K	70	5958	153	2	0	2	5808	149	2	0	2	6033	157	2	0	2	6012	156	3	0	2
	4000K	70	6065	156	2	0	2	5913	152	2	0	2	6142	160	2	0	2	6120	159	3	0	2
46W	2700K	70	6701	146	2	0	2	6533	142	2	0	2	6786	150	2	0	2	6762	149	3	0	2
	3000K	70	6974	152	2	0	2	6799	148	2	0	2	7063	156	2	0	2	7038	155	3	0	2
	3500K	70	7027	153	2	0	2	6851	149	2	0	2	7116	157	2	0	2	7091	156	3	0	2
	4000K	70	7153	156	2	0	2	6974	152	2	0	2	7244	160	2	0	2	7219	159	3	0	2
78W	2700K	70	10678	138	2	0	2	10563	138	2	0	2	11246	144	2	0	2	11138	145	4	0	2
	3000K	70	11114	144	2	0	2	10994	143	2	0	2	11705	150	2	0	2	11593	151	4	0	2
	3500K	70	11198	145	2	0	2	11077	144	2	0	2	11793	151	2	0	2	11680	152	4	0	2
	4000K	70	11399	148	2	0	2	11276	147	2	0	2	12005	154	2	0	2	11890	155	4	0	2
90W	2700K	70	12728	137	3	0	3	12590	135	3	0	3	13404	144	3	0	3	13276	143	3	0	3
	3000K	70	13247	142	3	0	3	13104	141	3	0	3	13951	150	3	0	3	13818	148	4	0	2
	3500K	70	13347	143	3	0	3	13203	142	3	0	3	14057	151	3	0	3	13922	150	4	0	2
	4000K	70	13587	146	3	0	3	13440	144	3	0	3	14309	154	3	0	3	14172	152	4	0	2
120W	2700K	70	16637	137	3	0	3	16211	134	3	0	3	17215	142	3	0	3	17977	148	4	0	2
	3000K	70	17316	143	3	0	3	16872	139	3	0	3	17917	148	3	0	3	18711	154	4	0	2
	3500K	70	17447	144	3	0	3	17000	140	3	0	3	18052	149	3	0	3	18852	155	4	0	2
	4000K	70	17760	146	3	0	3	17305	143	3	0	3	18377	151	3	0	3	19191	158	4	0	2

*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.