

Project: _____
 Fixture Type: _____ Quantity: _____
 Customer: _____



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 efficacy.

Color Temperature: Available in 2700K, 3000K, 3500K or 4000K. CRI is greater than 80.

Efficacy: Typical efficacy ranges from 127 to 160 lumens per watt.

Life: L70 > 50,000 hours

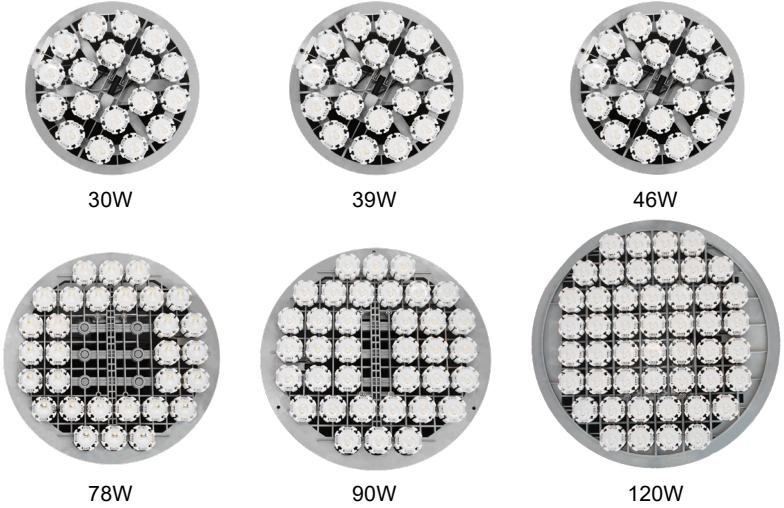
Distribution: Available in Type II, III, IV or V distribution.

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

Construction: IP66 construction.

Listings: ETL, RoHS Compliant.

Warranty: 5-year limited warranty*



Ceramic Platform Retrofit Kit - LED

ANP's Ceramic-cooled TIR (Total Internal Reflection) LED Platform is available in 30W, 39W, 46W, 78W, 90W and 120W platforms. Suitable for retrofit into all ANP down lights, full cutoff and dark sky friendly luminaires and many other manufacturers' similar luminaires.

Catalog Logic

R | **CPL78W30** | **T5** | **40K** | **0147588**
 Retrofit Kit Platform | Light Source & Wattage | Optic | CCT | ANP Quote Number

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"

Catalog Number **RP** 1 2 3 4

1 LIGHT SOURCE & WATTAGES

CPS30W18 (30W Ceramic LED)
CPS39W18 (39W Ceramic LED)
CPS46W18 (46W Ceramic LED)
CPS78W30 (78W Ceramic LED)
CPS90W36 (90W Ceramic LED)
CPS120W48 (120W Ceramic LED)

2 OPTICS

T2 (Type II)
T3 (Type III)
T4 (Type IV)
T5 (Type V)

3 COLOR TEMPERATURE

27K (2700K)
30K (3000K)
35K (3500K)
40K (4000K)

4 LIGHT SOURCE & WATTAGES

0XXXXXX ANP Quote Number

NOTE: ANP Retrofit Kits are custom designed to fit fixture. Please see page 2 for performance data.

Project: _____
 Fixture Type: _____ Quantity: _____
 Customer: _____

Performance Data - TIR Performance Platform

			2700K					3000K					3500K					4000K				
LED Catalog	Watts	Distribution	Delivered Lumens	lm/W	B	U	G	Delivered Lumens	lm/W	B	U	G	Delivered Lumens	lm/W	B	U	G	Delivered Lumens	lm/W	B	U	G
CPS30W18	30W	TYPE II	4163	139	1	0	1	4490	150	1	0	1	4327	144	1	0	1	4668	156	1	0	1
		TYPE III	4060	135	1	0	1	4379	146	1	0	1	4220	141	1	0	1	4553	152	1	0	1
		TYPE IV	4277	143	1	0	1	4613	154	1	0	1	4446	148	1	0	1	4796	160	1	0	1
		TYPE V	4249	142	3	0	1	4583	153	3	0	1	4416	147	3	0	1	4765	159	3	0	1
CPS39W18	39W	TYPE II	5087	130	0	0	1	5487	141	0	0	1	5523	142	1	0	1	5705	146	1	0	1
		TYPE III	4962	127	1	0	1	5352	137	1	0	1	5387	138	1	0	1	5564	143	1	0	1
		TYPE IV	5227	134	2	0	2	5638	145	1	0	1	5675	146	1	0	1	5862	150	2	0	2
		TYPE V	5193	133	3	0	1	5601	144	3	0	1	5638	145	3	0	1	5823	149	3	0	1
CPS46W18	46W	TYPE II	6383	139	1	0	1	6884	150	2	0	2	6634	144	2	0	2	7158	156	2	0	2
		TYPE III	6225	135	1	0	1	6714	146	1	0	1	6471	141	1	0	1	6981	152	1	0	1
		TYPE IV	6558	143	2	0	2	7073	154	2	0	2	6817	148	2	0	2	7354	160	2	0	2
		TYPE V	6515	142	3	0	1	7027	153	3	0	1	6772	147	3	0	1	7306	159	3	0	1
CPM78W30	78W	TYPE II	10273	132	2	0	2	11080	142	2	0	2	10678	137	2	0	2	11520	148	2	0	2
		TYPE III	10217	131	2	0	2	11020	141	2	0	2	10620	136	2	0	2	11458	147	2	0	2
		TYPE IV	10720	137	2	0	2	11562	148	2	0	2	11143	143	2	0	2	12022	154	2	0	2
		TYPE V	10795	138	4	0	2	11643	149	4	0	2	11221	144	4	0	2	12106	155	4	0	2
CPM90W30	90W	TYPE II	12360	137	2	0	2	13331	148	2	0	2	12848	143	2	0	2	13861	154	2	0	2
		TYPE III	12027	134	2	0	2	12973	144	2	0	2	12502	139	2	0	2	13488	150	2	0	2
		TYPE IV	12830	143	3	0	2	13839	154	3	0	3	13336	148	3	0	3	14388	160	3	0	3
		TYPE V	12215	136	4	0	2	13175	146	4	0	2	12697	141	4	0	2	13699	152	4	0	2
CPL120W48	120W	TYPE II	15666	131	3	0	2	16897	141	3	0	3	16284	136	3	0	3	17569	146	3	0	3
		TYPE III	15287	127	3	0	2	16488	137	3	0	2	15890	132	3	0	2	17143	143	3	0	2
		TYPE IV	16204	135	3	0	3	17478	146	3	0	3	16844	140	3	0	3	18172	151	3	0	3
		TYPE V	15895	132	4	0	2	17144	143	4	0	2	17574	146	4	0	2	17825	149	4	0	2

WARRANTY

See www.ANPlighting.com for complete fixture warranty.

LED warranty information

- 7 year limited warranty* on Platform LED engines
- 5 year limited warranty* on Platform Drivers

*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.