

The Newport LED is a beautiful series of uplifting luminaires designed to make people feel comfortable in any retail, urban, park, or pathway setting. The patent pending Star Power LED optical system improves light efficiently offering up to 70 percent energy savings over traditional light sources, directing the light downward with the elimination of direct up light. The Newport LED comes standard with an opal lens.

Available in a range of warm to cool colors. The Newport LED is available in 2700K, 3000K, 3500K, 4000K or 5000K Kelvin. The Newport utilizes the highest lumen per watt LEDs in the available. The Newport Series is available in from 18 to 71 watts.



STAR POWER OPTICAL SYSTEM

The Star Power reflector is an excellent system which provides great value and performance.

LED WATTAGE CHART

	16L	20L	32L	48L
350 milliamps	18w	22w	33w	51w
530 milliamps	28w	33w	54w	-
700 milliamps	36w	44w	71w	-
1050 milliamps	52w			

Project Name:

Type:

Cat#	Shade	# of Bars	Light Dist.	# of LEDs	Milliamps	Kelvin	Volts	Mounting	Color	Options
Newport 1 (NWP-1)	Shade 1 (S1)	2 Bar Mounting (2B)	Type 3 (T3)	16 (16L)	350 (35)	2700K, 80 CRI (27K8) ^⑤	120-277 (UNV)	Post Top Over 3" OD (PT3) ^④	Bronze Textured (BRZ)	Marine Grade Finish (MGF) Photocell (PC) ^⑥ Decorative Band (DB) Clear Lens (CL) ^⑦
	Shade 2 (S2)	4 Bar Mounting (4B)	Type 5 (T5)	20 (20L) ^①	530 (53)	3000K, 70 CRI (30K7)			White Textured (WHT)	
	Shade 3 (S3)			32 (32L)	700 (7)	3000K, 80 CRI (30K8) ^⑤			Smooth White Gloss (SWT)	
				48 (48L) ^②	1050 (1) ^②	3500K, 80 CRI (35K8) ^⑤			Silver (SVR)	
						4000K, 70 CRI (40K7)			Black Textured (BLK)	
						4000K, 80 CRI (40K8) ^⑤		Smooth Black Gloss (SBK)		
						5000K, 70 CRI (50K7)		Graphite Textured (GPH)		
						5000K, 80 CRI (50K8) ^⑤		Grey Textured (GRY)		
								Custom (CS)		

Notes:

- ① Type 3 Only
- ② 350mA Max
- ③ Consult Factory for Lead Time. Consult Factory for 90 CRI Requests.
- ④ Consult factory for other provisions.
- ⑤ Universal Voltage 120-277
- ⑥ Clear Lens utilizes (DB) Decorative Band option
- ⑦ 16L Only

PRODUCT SPECIFICATIONS

Housing: Low Profile Cast and Spun Aluminum Housing and Frame available in 3 different shade styles with either 2 or 4 Bar Mounting.

Optics: Star Power; Type 3 and 5

Watts: 18-71

Electrical: UL 1598 Listed

Driver: 0-10V Dimmable driver

Kelvin: 2700K, 3000K, 3500K, 4000K, or 5000K

CRI: 70, 80 or 90

Finish: 5 mils Powder Coat

Hardware: Stainless Steel

Warranty: Standard Warranty is 5 years for Driver and LEDs

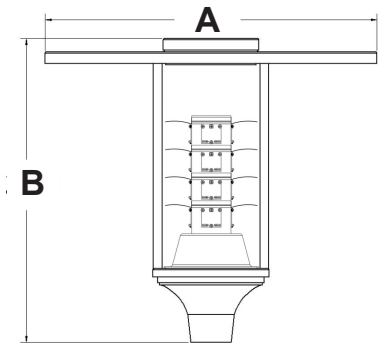
Surge Protection: 20KA supplied as standard

PRODUCT DIMENSIONS

NEWPORT - LUMEN DATA CHART

PART NUMBER	T3 LUMENS	Lm/W	T5 LUMENS	Lm/W	WATTS
NWP-1-16L-35-30K7	1548	86	1476	82	18
NWP-1-16L-35-40K7	1638	91	1566	87	18
NWP-1-16L-35-50K7	1710	95	1656	92	18
NWP-1-16L-53-30K7	2408	86	2296	82	28
NWP-1-16L-53-40K7	2548	91	2436	87	28
NWP-1-16L-53-50K7	2660	95	2576	92	28
NWP-116L-7-30K7	3096	86	2952	82	36
NWP-1-16L-7-40K7	3276	91	3132	87	36
NWP-1-16L-7-50K7	3420	95	3056	92	36
NWP-1-20L-35-30K7	1892	86	-	-	22
NWP-1-20L-35-40K7	2002	91	-	-	22
NWP-1-20L-35-50K7	2090	95	-	-	22
NWP-1-20L-53-30K7	2838	86	-	-	33
NWP-1-20L-53-40K7	3003	91	-	-	33
NWP-1-20L-53-50K7	3135	95	-	-	33
NWP-1-20L-7-30K7	3641	86	-	-	44
NWP-1-20L-7-40K7	4004	91	-	-	44
NWP-1-20L-7-50K7	4180	95	-	-	44
NWP-1-32L-35-30K7	2838	86	2706	82	33
NWP-1-32L-35-40K7	3003	91	2871	87	33
NWP-1-32L-35-50K7	3135	95	3036	92	33
NWP-1-32L-53-30K7	4644	86	4428	82	54
NWP-1-32L-53-40K7	4914	91	4698	87	54
NWP-1-32L-53-50K7	5130	95	4968	92	54
NWP-1-32L-7-30K7	6106	86	5822	82	71
NWP-1-32L-7-40K7	6461	91	6177	87	71
NWP-1-32L-7-50K7	6745	95	6532	92	71
NWP-1-48L-35-30K7	4386	86	4182	82	51
NWP-1-48L-35-40K7	4641	91	4437	87	51
NWP-1-48L-35-50K7	4845	95	4692	92	51

DIMENSION	NWP-1
A	28 in
B	25.5 in



4 Bar Mounting
with Clear Lens

Decorative Band
with Clear Lens



701 Kingshill Place, Carson, CA 90746
Call Us Today (310) 341-2037

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