

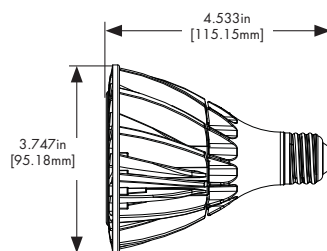


DEFINITY™ PAR30

- Higher efficacy offers more light while consuming less power.
- Only 11W - Requires 85% less power than comparable 75W incandescent or halogen lamps.
- Thermal advancements provide over 45% in weight reductions compared to previous model.
- Dimmable to 5% of light output on most dimmers.
- Four available color temperatures and two available beam angles offer a multitude of combinations to fit almost any need or application.
- Suitable for wet locations.
- Maintenance free operation, lasts up to 16x longer than halogen lighting.
- RoHS Compliant - Contains no Mercury or Lead.

FEATURES¹

Equivalent Source	
Standard	Up to 75W Halogen
L70 lumen depreciation design criteria	50,000 hours
Housing	Thermally Conductive Plastic
Socket	E26
Beam Spread	40°, 25°
Flood, Narrow Flood	
Operating Temperature	-20°C to +40°C
E26 MOL	4.533 in, 115.15mm
Voltage	120VAC
Weight	0.518lbs., 235g
Power Factor	≥.93
Warranty	5 year limited



E26 BASE

Specifications supplied are nominal. Please refer to the DOE's Lighting Facts Tolerance Guidelines.
¹ Values are nominal, advances from further innovation, specifications are subject to change.
² See dimmer compatibility chart page on next page.

ORDERING INFORMATION \ \ DFN 30 75WE WW HE FL 120



Family	Product	Watt Equivalent	Color (CCT)	Light Output	Distribution	Voltage
DFN Definity	30 PAR30	75WE 75W Equivalent	W27 Warm White 2700K	HE High Efficacy	FL Flood	120 120 Volt
			WW Warm White 3000K		NFL Narrow Flood	
			NW Neutral White 4000K			
			CW Cool White 5000K			

NORTH AMERICAN CERTIFICATIONS



ENVIRONMENT



PAR30

DIMMER CAPABILITIES

COOPER DIMMERS: DLC03P

LUTRON DIMMERS: TG-600PH-WH,
S-600P-WH, NT-600-WH, SLV-600P-WH,
DV-600P-WH,

LEVITON DIMMERS: 6631-LW

PAR30

Part Number	Base Type	Wattage	Beam Angle ¹	Lumens	Voltage	Efficacy	CRI	CBCP
DFN 30 75WE W27 HE FL 120	E26	11W	40	800	120	72	81	1315
DFN 30 75WE WW HE FL 120	E26	11W	40	800	120	72	81	1315
DFN 30 75WE NW HE FL 120	E26	11W	40	850	120	77	81	1315
DFN 30 75WE CW HE FL 120	E26	11W	40	850	120	77	81	1315
DFN 30 75WE W27 HE NFL 120	E26	11W	25	800	120	72	81	2910
DFN 30 75WE WW HE NFL 120	E26	11W	25	800	120	72	81	2910
DFN 30 75WE NW HE NFL 120	E26	11W	25	850	120	77	81	2910
DFN 30 75WE CW HE NFL 120	E26	11W	25	850	120	77	81	2910

NFL: Narrow Flood **FL:** Flood **NW:** Neutral White **WW:** Warm White **W27:** Warm White 2700K **CW:** Cool White

CBCP: Center Beam Candle Power

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² Dimmer compatibility list indicates those dimmers that have been tested and operate properly under normal conditions. In certain cases, approved dimmers are offered in higher wattage varieties that are also compliant and allow the installation of additional lamps if kept within the maximum inrush current equivalent provided in the table. Each application is unique and various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Consult dimming system manufacturer for additional support in operation.

CAUTIONS

- Turn power off before inspection, installation, or removal.
- Risk of Electric Shock – Do not use where directly exposed to water or weather.
- Can be used in recessed fixtures.
- Suitable for wet locations.
- Do not open – no user serviceable parts inside.
- North America use on 120VAC, 50 - 60 Hz circuits.
- This device is not intended for use with emergency exit fixtures or emergency exit lights.
- Added weight of the device may cause instability of a free-standing portable luminaire.
- This device complies with Part 15 of the FCC rules and has been tested and found to comply with the limits for a Class B digital device. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.



Specifications are typical values and may change without notification.

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