



High Lumen LED Filament Lamps

Product Specifications



TCP's energy-efficient High Lumen LED Filament Lamps are exceptional replacements for HID metal halide lamps and a great alternative to Corn Cob replacement lamps. The classic HID shape fits perfectly into existing fixtures. The lamps are an excellent fit for High Bay and Low Bay fixtures, as well as base down and horizontal applications such as bollards and wall packs. Bypass application means that no ballasts are needed.

Reasons to choose the High Lumen LED Filament Lamps from TCP

- Universal burn position
- Ballast bypass 120-277V
- Versatile – can be used in open or enclosed fixtures
- 360° beam angle
- Lightweight
- Easy installation – screw it into the existing socket
- Energy savings of more than 75% over traditional HID metal halide lamps
- 2200K available – perfect for HPS replacements
- Instant start

Typical Applications

- Warehouses
- Large Retail Facilities
- Movie Theatres
- Parking Structures
- Gymnasiums
- Large Outdoor Areas
- Industrial Lighting
- Large Public Areas
- Pathways

Specifications

Shapes.....ED28, ED23, ED17
Color Temperatures2200K, 4000K, 5000K
Voltage.....120-277V
Enclosed FixtureYes
Rated Life 50,000 Hours

Minimum Starting Temp -30°C (-22°F)
Maximum Operating Temp.....40°C (104°F)
CRI..... ≥ 80
Wet Location.....Yes

TCP®

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*Based on 12 hours use per day



30W ED28



26W ED23



14W ED17

ITEM #	DESCRIPTION	SHAPE	WATTAGE	VOLTAGE	LUMENS	LPW	COLOR TEMP	CRI	BASE	MOL (inches)	DIA (inches)	WEIGHT (lbs)	CASE
ED28 Lamps													
FED28N15022E39CL	ED28 22K E39 CLEAR	ED28	30	120-277V	4600	153	2200K	80	E39	8.2	3.5	0.42	6
FED28N15040E39CL	ED28 40K E39 CLEAR	ED28	30	120-277V	6000	200	4000K	80	E39	8.2	3.5	0.42	6
FED28N15050E39CL	ED28 50K E39 CLEAR	ED28	30	120-277V	6000	200	5000K	80	E39	8.2	3.5	0.42	6
ED23 Lamps													
FED23N15022E26CL	ED23 22K E26 CLEAR	ED23	26	120-277V	3600	138.5	2200K	80	E26	7.6	3.00	0.35	6
FED23N15040E26CL	ED23 40K E26 CLEAR	ED23	26	120-277V	5000	192.3	4000K	80	E26	7.6	3.00	0.35	6
FED23N15050E26CL	ED23 50K E26 CLEAR	ED23	26	120-277V	5000	192.3	5000K	80	E26	7.6	3.00	0.35	6
ED17 Lamps													
FED17N05022E26CL	ED17 22K E26 CLEAR	ED17	14	120-277V	1800	128.6	2200K	80	E26	5.4	2.2	0.16	6
FED17N05040E26CL	ED17 40K E26 CLEAR	ED17	14	120-277V	2500	178.5	4000K	80	E26	5.4	2.2	0.16	6
FED17N05050E26CL	ED17 50K E26 CLEAR	ED17	14	120-277V	2500	178.5	5000K	80	E26	5.4	2.2	0.16	6

Accessories

ADAPTER39E26 E39 lamp to E26 socket Adapter

ADAPTER26E39 E26 lamp to E39 socket Adapter

TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 20 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market - that transforms your surroundings and envelopes you in warmth - lighting that generates beauty with every flip of the switch.

Sales:

Date:

Model:

Project:

Rep:

Catalog Number:

Type:

Notes:



For more information on the quality and care TCP can deliver, call us at **800.324.1496** or visit tcpi.com

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