

480VAC LED CORN LAMPS

Stubby Corn Lamps – D2

180 lm/W is based on 50K, 165 and 180 lm/W may apply to other Kelvins

D2



PRODUCT #	WATTAGES (SELECTABLE)	COLOR TEMPS	LUMENS @180 lm/W	DIMENSIONS (WxL)	HID EQUIVALENTS
C-E26-50/40/30W-50K-STUB-480V-D-2 C-EX39-50/40/30W-50K-STUB-480V-D-2	50W, 40W, 30W	30K, 40K, 50K, 57K, 65K	50W = 9,000 40W = 7,200 30W = 5,400	E26: 4.17" x 6.30" EX39: 4.17" x 6.69"	50W = 175-250W 40W = 175-200W 30W = 150-200W
C-E26-85/65/50/40W-50K-STUB-480V-D-2 C-EX39-85/65/50/40W-50K-STUB-480V-D-2	85W, 65W, 50W, 40W	30K, 40K, 50K, 57K, 65K	85W = 15,300 65W = 11,700 50W = 9,000 40W = 7,200	E26: 4.17" x 6.50" EX39: 4.17" x 6.89"	85W = 250-400W 65W = 200-300W 50W = 175-250W 40W = 175-200W
C-EX39-105/85/65/50W-50K-STUB-480V-D-2	105W, 85W, 65W, 50W	30K, 40K, 50K, 57K, 65K	105W = 18,900 85W = 15,300 65W = 11,700 50W = 9,000	4.17" x 9.65"	105W = 400-500W 85W = 250-400W 65W = 200-300W 50W = 175-250W

* Custom Kelvin Temperatures are also available by special order MOQ may apply.

PRODUCT #	WATTAGE	COLOR TEMPS	LUMENS @180 lm/W	DIMENSIONS (WxL)	HID EQUIVALENTS
C-E39-135-50K-STUB-480V-D-2	135W	50K	20,925	5.20" x 9.45"	400-700W

Pyramid Corn Lamps



PRODUCT #	WATTAGES	COLOR TEMP	DIMENSIONS	LUMENS (+/-10%)	HID EQUIVALENTS
ZL-YL-PYR-E26-40-50K-480V	40W	50K	4.17" x 6.69"	6,200	200-250W
ZL-YL-PYR-E39-40-50K-480V	40W	50K	4.17" x 7.09"	6,200	200-250W
ZL-YL-PYR-E26-60-50K-480V	60W	50K	4.17" x 6.69"	9,300	250-350W
ZL-YL-PYR-E39-60-50K-480V	60W	50K	4.17" x 7.09"	9,300	250-350W
ZL-YL-PYR-E39-70-50K-480V	70W	50K	5.20" x 8.39"	10,850	350-400W
ZL-YL-PYR-E39-80-50K-480V	80W	50K	5.20" x 8.39"	12,400	400-475W

NOTE: 30W available by special order. Approved for suitable use in enclosed fixtures for all. 155 lumens per watt. Ballast bypass.

High Efficiency Corn Lamps - D2

180 lm/W is based on 50K, 165 and 180 lm/W may apply to other Kelvins

D2



PRODUCT #	WATTAGES (SELECTABLE)	COLOR TEMPS	LUMENS @165 lm/W	DIMENSIONS (WxL)	HID EQUIVALENTS
C-E26-40/30/25/15W-XXK-HE-480V-D-2 C-EX39-40/30/25/15W-XXK-HE-480V-D-2	40W, 30W, 25W, 15W	30K, 40K, 50K, 57K, 65K	40W = 6,600 30W = 4,950 25W = 4,125 15W = 2,475	E26: 4.17" x 7.87" EX39: 4.17" x 8.27"	40W = 175-200W 30W = 150-200W 25W = 50-100W 15W = 50-100W
C-E26-60/50/40/30W-XXK-HE-480V-D-2 C-EX39-60/50/40/30W-XXK-HE-480V-D-2	60W, 50W, 40W, 30W	30K, 40K, 50K, 57K, 65K	60W = 9,900 50W = 8,250 40W = 6,600 30W = 4,950	E26: 4.17" x 9.84" EX39: 4.17" x 10.24"	60W = 200-275W 50W = 175-250W 40W = 175-200W 30W = 150-200W
PRODUCT #	WATTAGES (SELECTABLE)	COLOR TEMPS	LUMENS @180 lm/W	DIMENSIONS (WxL)	HID EQUIVALENTS
C-EX39-100/80/60/50W-50K-HE-480V-D-2	100W, 80W, 60W, 50W	30K, 40K, 50K, 57K, 65K	100W = 16,500 80W = 13,200 60W = 9,900 50W = 8,250	EX39: 4.17" x 10.24"	100W = 400-500W 80W = 250-350W 60W = 200-275W 50W = 175-250W

High Wattage High Efficiency Corn Lamps



PRODUCT #	WATTAGES	COLOR TEMP	DIMENSIONS	LUMENS @ 165 lm/W	HID EQUIVALENTS
C-EX39-300-50K-HE-480V	300W	50K (standard) 22, 40, 57K (special order)	5.20" x 13.39"	45,000	1000-1200W
PRODUCT #	WATTAGES	COLOR TEMP	DIMENSIONS	LUMENS @ 180 lm/W	HID EQUIVALENTS
C-EX39-120-50K-HE-480V	120W	50K (standard) 22, 40, 57K (special order)	5.20" x 10.63"	18,600	400-720W
C-EX39-150-50K-HE-480V-HL	150W	50K (standard) 22, 40, 57K (special order)	5.20" x 10.63"	23,250	400-900W
C-EX39-200-50K-HE-480V	200W	50K (standard) 22, 40, 57K (special order)	5.20" x 11.73"	31,000	1000-1200W
C-EX39-250-50K-HE-480V-HL	250W	50K (standard) 22, 40, 57K (special order)	5.20" x 12.28"	38,000	1000-1200W