

ozlux[®]

ENERGY SAVING LAMPS

MAXI 8U COMPACT FLUORESCENT

Ozlux[®] Compact Fluorescent Series



Maxi 8U Compact Fluorescent featuring Ozlux[®] Lamp Technology

Electrical and Technical Data

Product Number	Watts	Power Factor	Bulb	Base	Pkg. Qty.	Color Temp (K)	CRI	Dimension HxH1xD (mm)	Rated Avg. Life (Hrs)	Approx. Initial Lumens
OZ8UBTD2E4M	130	>0.90	8U	E40	6	230K	80	375 x 335 x 135	10,000	12,000

Ozlux[®] MAXI 8U CFL is an efficient high-bay/low-bay lighting system available specifically for Industrial and Commercial applications. Besides providing an energy saving feature, these energy efficient lamps offer excellent lumen maintenance, excellent colour rendering and minimal colour shift. It is a direct replacement system without the need of conventional metal halide or mercury tungsten control gears.

EFFICIENT & DURABLE

- Self-ballasted system for 40% in Energy Savings
- Direct replacement for conventional Low/Highbay Lamps
- High lumen maintenance
- Minimal colour shift

MULTI-APPLICATIONS

- Suitable for Industrial and Commercial applications

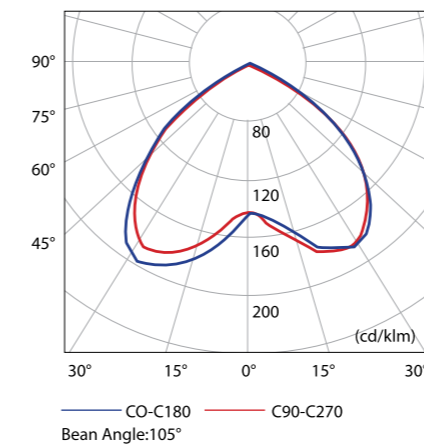
TECHNICAL

- No Control Gears necessary
- No 'Start Up' or 'Hot Restrike' waiting time
- Tri-Phosphor for excellent spectrum rendering

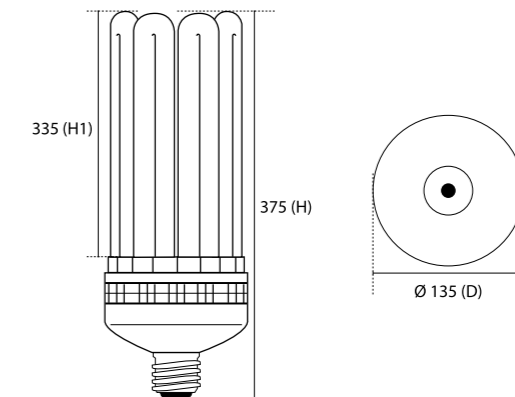
GREEN TECHNOLOGY

- Low energy consumption
- Low mercury content
- Less heat dissipation

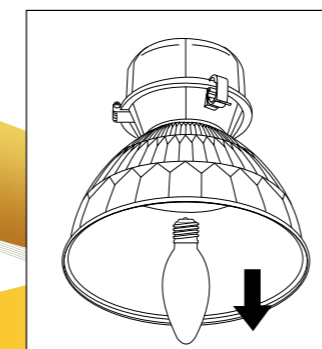
Comparison of Polar Curve



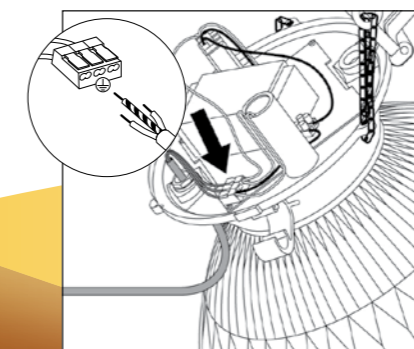
Dimensions (mm)



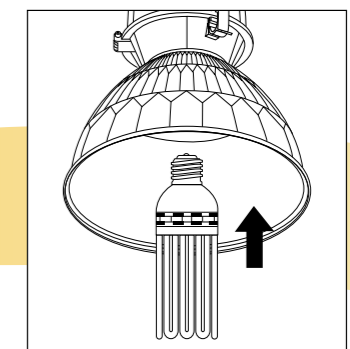
Installation Guide



1. Remove the Tungsten Blended Lamp.



2. By-Pass the control gear.



3. Install Maxi 8U Compact Fluorescent to the existing light fitting and turn on power.



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BR601 2006 11003



PAR 30/38 Compact Fluorescent Lamp

Ozlux® Compact Fluorescent Series



LONG LIFESPAN AND HIGH EFFICACY LAMP

EFFICIENT & DURABLE

- Self-ballasted system for 40% in Energy Savings
- Direct Replacement for Conventional Halogen PAR Lamps
- Long operating lifespan

MULTI-APPLICATIONS

- Suitable for Outdoor and Indoor applications

TECHNICAL

- Can fit into existing PAR 30/38 fixture
- Flood beam angle of 45 degrees

GREEN TECHNOLOGY

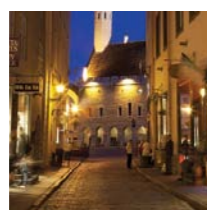
- Low energy consumption
- Low mercury content
- Less heat dissipation



Applications:



Industrial



Commercial



Residential



Ozlux® PAR 30/38 Compact Fluorescent Lamp

Ozlux® PAR 30/38 is a direct cost saving replacement for an efficient outdoor and indoor lamp. While it has uses in many applications, Ozlux® PAR 30/38 offer extended lifespan while providing a low operating energy costs. It is suitable as a direct replacement of the conventional PAR 30/38 and fits into any existing fixtures.

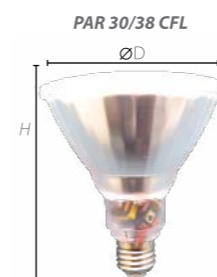
EFFICIENCY	OZLUX® PAR38	CONVENTIONAL
Total Wattage	18	50
x 365 Days with 12 Hours/day	4380	4380
Total Consumption (kWh)	78.8	219.0
x kWh rate of USD\$0.10	\$7.88	\$21.90
x 1000 units of lamps	\$7,884.00	\$21,900.00
Total Energy Cost Savings*	\$14,016.00	

*Your actual savings may vary depending on energy costs in your geographic location.

TECHNICAL DATA & SPECIFICATION

PRODUCT CODE	DESCRIPTION	NOM. WATTAGE (W)	VOLTAGE (VAC)	COLOUR TEMP. (K)	APPROX. LUMENS (LM)	APPROX. LIFESPAN (H)	CRI	BASE HOLDER
OZP313D2E2M	PAR30 13W CFL DAYLIGHT	13	230	6500	600	8,000	≥80	E27
OZP313W2E2M	PAR30 13W CFL WARM WHITE	13	230	2700	500	8,000	≥80	E27
OZP418D2E2M	PAR38 18W CFL DAYLIGHT	18	230	6500	800	8,000	≥80	E27
OZP418W2E2M	PAR38 18W CFL WARM WHITE	18	230	2700	700	8,000	≥80	E27

* Various system configuration is possible. Refer Product Naming Convention for details.



PRODUCT NAMING CONVENTION

- OZ-AA-BB-C-D-EEE**
- AA** PRODUCT CODE
P3 PAR30
P4 PAR38
 - BB** WATTAGE
13 13 Watts
18 18 Watts
 - C** COLOUR
D Daylight (6500K)
W Warm White (2700K)
 - D** VOLTAGE
1 110 Volts System
2 230 Volts System
 - EEE** LAMP BASE
E2M E40 Base

DIMENSIONS

PAR 30 CFL (mm) - 130 (H) x 95 (D)
PAR 38 CFL (mm) - 131 (H) x 121 (D)

PACKING DATA

Units per box - 12 units



Switch with us to GREEN

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