LEDSION LED UP DOWN CORN



Product Description

LEDSION Up Down Corn bulb with E39 mogul base designed for retrofit traditional fixtures, great for parking lot light, garden light or post top fixture bulb replacement.

Best Quality driver and thermal management. High-performance chips that lasts 50,000 HRS. It's ideal for replacing 60-250 W Metal Halide, with typical energy savings of 80%.

Application



Electric Characteristic

Specification/Model	LS-TCLWU30WZ-XXK	LS-TCLWU40WZ-XXK	LS-TCLWU50WZ-XXK	LS-TCLWU60WZ-XXK	LS-TCLWU80WZ-XXK	
LED Chips	SMD 2835					
Input power	30W	40W	50W	60W	80W	
Lumens output	3300-3600LM	4400-4800LM	5500-6000LM	6600-7200LM	8800-9600LM	
Efficiency	110-120LM/W					
CRI	>80Ra					
Color Temperature	3000/4000/5000K					
Input voltage	100-277V UL Driver					
Lighting beam Angle	360D					
Waterproof Rating	IP 64					
Working temperature	−30−+80 °C					
Junction temperature	< 75 °C					
lamps efficiency	≥90%					
Based	E39/EX39					
Certificates	UL,CUL					
Equivalent	60-100W MH/HPS	80-150W MH/HPS	120-175W MH/HPS	150-225W MH/HPS	200-250W MH/HPS	

Project Information

Туре

Name

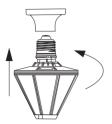
Voltage

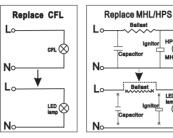
Ordering Information

Example: LS-TCLW30W-30K-N-T

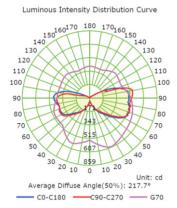
Product	Power	Replacement	Color Temperature	Photocell	Furnish
LS-TCLWU30WZ-XXK	30W	60-100W MH/HPS		N not dimming	T-White
LS-TCLWU40WZ-XXK	40W	80-150W MH/HPS	30K 3000K		
LS-TCLWU50WZ-XXK	50W	120-175W MH/HPS	40K 4000K 50K 5000K		
LS-TCLWU60WZ-XXK	60W	150-225W MH/HPS	57K 5700K		
LS-TCLWU80WZ-XXK	80W	200-250W MH/HPS	3710 370010		

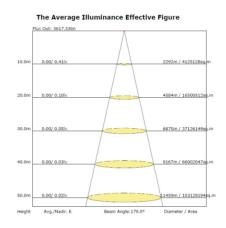
Installation Options





Photometrics





Projected LED Lumen Maintenance

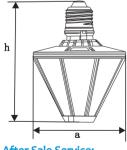
Operating hours	0	25000	50000
Lumen maintenace factor	1	0.91	0.8

Data references the extrapolated performance projections for the Corn Bulb LED

platform in a 25°C ambient, based on 10,000 hours of LED testing (tested per IESNA LM

- 80-08 and projected per IESNA TM-21-11).

Dimensions: (inch)



Power Base	30W	40W	50W	60W	80W
E39 : D*H	φ5.1 * 7	φ5.1 * 7	φ5.1 * 7	φ5.1 * 7	φ 5.1 *7.8
Ex39: D*H	φ5.1 * 7	φ5.1 * 7	Φ5.1 * 7	φ5.1 * 7	φ 5.1 * 7.8

After Sale Service:

The product refers to electrics knowledge. Please don't disassemble it by yourself. If any quality problem happens, please contact the factory for warranty details .

NOTE: Actual performance may differ as a result of end-user environment and application. All values are without notice.