

LED Dusk to Dawn LED Luminaire

Product features:

LED LEVIOR Dusk to Dawn led luminaire has a beautiful low profile design intended for indoor industrial/warehouse/commercial lighting applications LED driver and thermal management. High-performance illumination that lasts 50,000HRS. It's ideal for replacing 80-175W metal halide with typical energy savings of 80%.

Applications

- Warehouses
- Stadiums
- Factories
- Parking Lots
- Shopping Malls
- Supermarkets
- Logistic Centers
- Auto dealerships



Electric Characteristic

Specification/Model	LL-STL35W	LL-STL55W
LED Chips	Philip 3030	
Input power	35W	55W
Lumens output	4550LM	7150LM
Efficiency	130LM/W	130LM/W
CRI	>80Ra	
Color Temperature	4000/5000/5700K	
Input voltage	100-277V UL Driver	
Light distribution type	150D	
Working temperature	-30~+60℃	
Junction temperature	<75℃	
lamps efficiency	≥90%	
Certificates	UL,cUL	
Equivalent	80W-150W MH/HPS	120W-1750W MH/HPS



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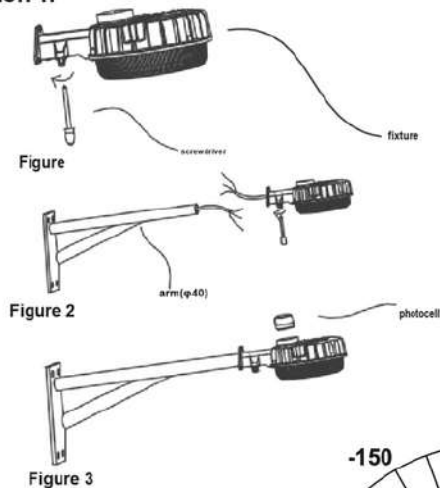
Ordering Information

Example: LL-STL35W-40K-N-T

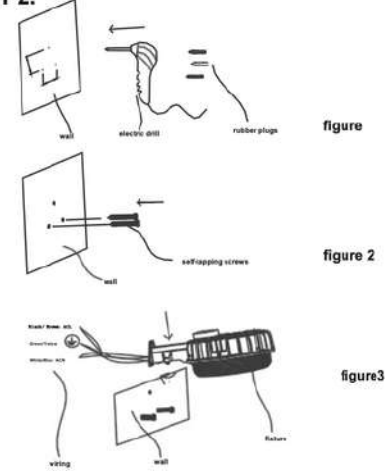
Product	Power	Replacement	Color Temperature	Photocell	Furnish
LL-STL35W	35W	80-150W MH/HPS	40K 4000K 50K 5000K 57K 5700K	N not photocell Y yes photocell	T-Silver
LL-STL55W	55W	120-175W MH/HPS			

Installation Options

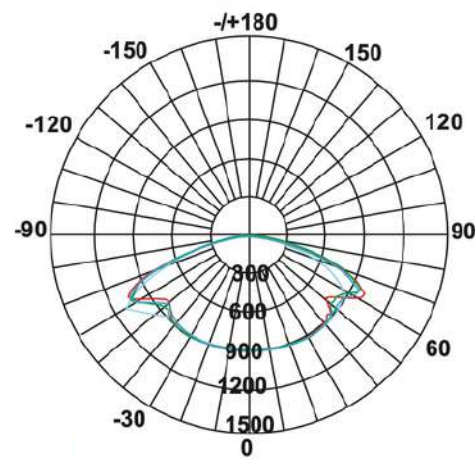
Installation 1.



Installation 2.



Photometrics



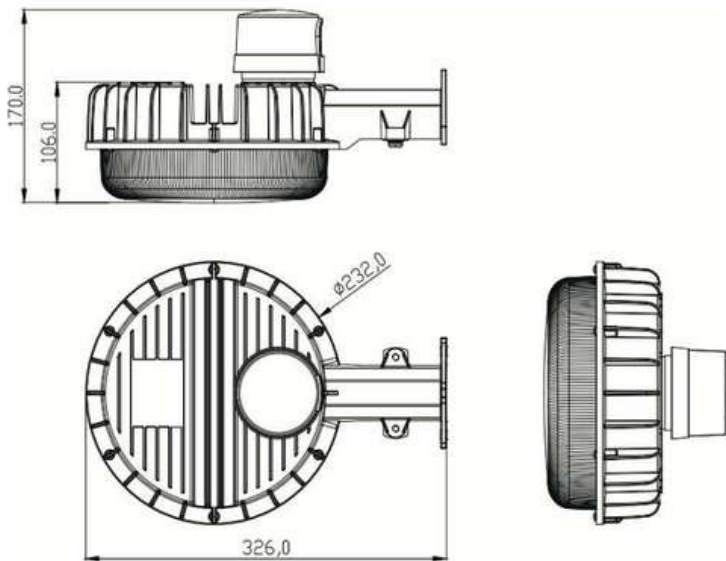
Projected LED Lumen Maintenance

Operating hours	0	25000	50000
Lumen maintenace factor	1	0.91	0.8

Data references the extrapolated performance projections for the dusk to dawn 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).

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Dimensions:



After-sale Service

The product refers to electricians 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.