



Dusk to Dawn LED light



Date: _____ Location: _____

Product: _____ Project: _____

Quantity: _____ Catalog# _____

FEATURES

- IP65 rated,Built-in Dust to Dawn Photocell function
- Easy installation and maintenance
- Corrosion and rust proof
- 50,000 hours lifetime

SUITABLE APPLICATIONS

- Area Lighting
- Barn Ligitng
- house lighting
- Building lighting
- Warehouse lighting
- Wall lighting

CONSTRUCTION:

Heavy die-cast aluminum alloy housing with bronze powder-coated finish.

ELECTRICAL:

Available as 120-277V input. -20°C to 45°C.

OPTICALSYSTEM :

Lumileds 3030LED chips. High quality frosted PC cover optics.135° beam angle.

INSTALLATION&MOUNTING:

Wall mount / Bend pipe pole mounting for easy installation.

WARRANTY:

5-year limited warranty. Actual performance may differ as a result of end-user environment and application.

PERFORMANCE

Model NO	Photocell Control	Wattage	Voltage/CurrentInput		Light Efficiency	Kelvin Options
			120V	277V		
LS-STL40W-	3fcON/ 13fc OFF	40	0.29A	0.12A	130LM/W	5000
50K LS-	3fcON/ 13fc OFF	W	0.45A	0.19A	130LM/W	K
STL55W-50K		55				5000
		W				K

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Photocell Control



Built in Photocell function

Spare parts



Bend pole for lamp easy installation

Electric Characteristic

Specification/Model	LS-STL40W-50K	LS-STL55W-50K
LED Driver	UL listed KHM Brand	
Input power	40W	55W
Lumens output	5200LM	7150LM
Efficiency	130LM/W	130LM/W
CRI	>72	>72
Color Temperature	5000K	5000K
Input voltage	120-277V/AC	120-277V/AC
Light distribution type	135D	135D
Working temperature	-20+45°C	-20+45°C
Junction temperature	<75°C	<75°C
lamps efficiency	≥90%	≥90%
Certificate	ETL CETL DLC	ETL CETL DLC
Equivalent	80-100W MH/HPS	100-150W MH/HPS

PRODUCT ORDERING GUIDE

LS-STL40W-50K

1 2 3 4
LS - STL 40 - W - 50K

☒ LS howdylighting

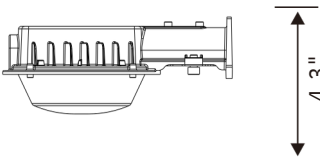
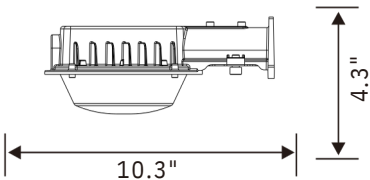
☒ STL Dusk to Dawn

☒ 40W Power 40W ☐ 55W Power 55W

☒ 50K CCT:5000K

DIMENSION

40W 55W



DISTRIBUTION DIAGRAM

