SHOEBOX AREA LUMINAIRE

Project Information			
Туре			
Name			
Voltage			

Product Description

Area Light is the most complete LED solution for high pole parking lot lighting and car dealership lighting. Its beautiful low profile appearance satisfies the most demanding architects. High-performance illumination that lasts 50,000HRS. It's ideal for replacing 150-1000W Metal Halide, with typical energy savings of 80%.



Applications

Parking Lot, Road Ways, Square Parks, Outdoor Lighting Area Lights etc.



Electric Characteristic

		1			
Specification/Model	LS-7ESB100W-XXK-XT	LS-7ESB150W-XXK-XT	LS-7ESB200W-XXK-XT	LS-7ESB300W-XXK-XT	
LED Chips	3030				
Input power	100W	150W	50W 200W 300W		
Lumens output	13000LM	19500LM	26000LM	39000LM	
Efficiency	130LM/W	130LM/W	130LM/W	130LM/W	
CRI	>72Ra				
Color Temperature	3000K 4000K 5000K				
Input voltage	100-277V UL Driver				
ight distribution type	TypeIII TypeIV Type V				
Working temperature	−30−+60°C				
unction temperature	<75℃				
lamps efficiency	≥90%				
Certificate	ETL,DLC				
Equivalent	175-200W MH/HPS	250-400W MH/HPS	400-700W MH/HPS	700-1000W MH/HPS	
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Specification/Model	LS-7ESB100WHV-XXK-XT	LS-7ESB150WHV-XXK-XT	LS-7ESB200WHV-XXK-XT	LS-7ESB300WHV-XXK-XT	
LED Chips	3030				
Input power	100W	150W	200W 300W		
Lumens output	13000LM	19500LM	26000LM	39000LM	
Efficiency	130LM/W	130LM/W	130LM/W	130LM/W	
CRI	>72Ra				
Color Temperature	3000K 4000K 5000K				
Input voltage	200-480V UL Driver				
ight distribution type	TypeIII TypeIV Type V				
Working temperature	− 30 −+ 60 °C				
lunction temperature	<75℃				
lamps efficiency	≥90%				
Certificate	ETL,DLC				
Equivalent	175-200W MH/HPS	250-400W MH/HPS	400-700W MH/HPS	700-1000W MH/HPS	

Ordering Information

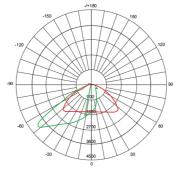
Example: LSPSB100W-40K-N-U-T-A

Product	Power	Replacement	Color Temperature	Photocell	Furnish	Head connector
LS-7ESB100W-XXK-XT	100W 1 module	175-200W MH/HPS				
LS-7ESB-150W-XXK-XT	150W 2 module	250-400W MH/HPS]			7ESB-Shoebox
LS-7ESB200W-XXK-XT	200W 2 module	400-700W MH/HPS	40K 4000K			XXK-30K-3000K
LS-7ESB300W-XXK-XT	300W 3 module	700-1000W MH/HPS	50K 5000K	(p) yes photocell		XXK-40K-4000K
LS-7ESB100WHV-XXK-XT	100W 1 module	175-200W MH/HPS				XXK-50K-5000K
LS-7ESB150WHV-XXK-XT	150W 2 module	250-400W MH/HPS]			
LS-7ESB200WHV-XXK-XT	200W 2 module	400-700W MH/HPS				
LS-7ESB300WHV-XXK-XT	300W 3 module	700-1000W MH/HPS]			

Connector options



Photometrics

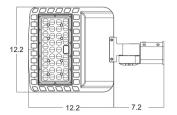


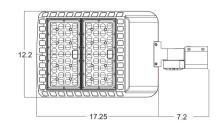
Type $\scriptstyle III$

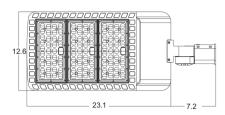
Projected LED Lumen Maintenance

Operating hours	0	25000	50000
Lumen maintenace factor	1	0.91	0.8

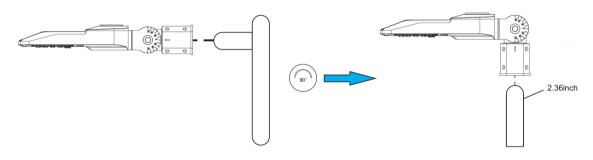
SLIP FITTER SIZE







SLIP FITTER MOUNTING INSTRUCTIONS

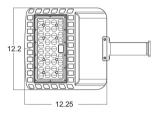


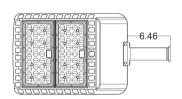
Step1
Connect the AC wire,and then insert the arm of the slip fitter to the pole

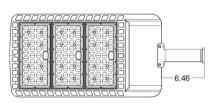
Step2
Tighten the Screws on the side of the arm and then power on

THIS PRODUCT ORIGINALLY COMES WITH AN POLE MOUNTING, TO MAKE IT APPLICABLE IN DIFFERENT SETTINGS, IT HAS PROVIDED OTHER MOUNTING OPTIONS FOR FREE, UPON REQUEST

DM SIZE

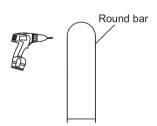




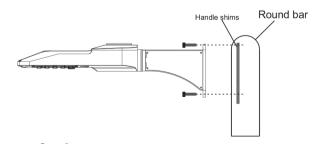


DM installation method

A:



Step1: In the circular pole above the corresponding hole



Step2: Place the handle mounting plate inside the pole to tighten the screw

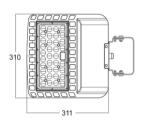
Square bar Take it away

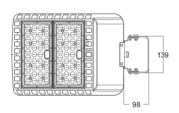
Step1: Put the corresponding hole in the square bar

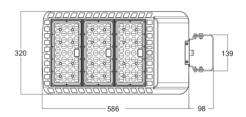
Step2: Remove the circular rod gasket

Step3: Place the handle mounting plate inside the pole to tighten the screw

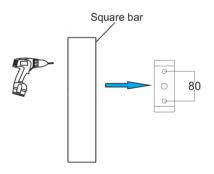
YM SIZE



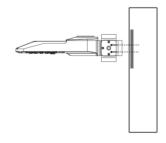




YM installation method







Step3: Place the handle mounting plate inside the pole to tighten the screw

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.