

## LED SHOEBOX 260-280-300W



Illuminance at a Distance						
	300W					
	Average fc		Beam \	Nidth		
10.0 ft	103.8fc		23.8ft	54.9 ft		
15.0 ft	46.1 fc		35.7 ft	82.4 ft		
20.0 ft	25.9 fc		47.7 ft	109.8ft		
25.0 ft	16.6 fc		59.6 ft	137.3 ft		
30.0 ft	11.5 fc		71.5 ft	164.7 ft		
	Vert. Spread: 10					

#### Caution

- This fixture must be wired in accordance with the National Electrical Code and applicable local ordinance. Proper grounding is required to insure personal safety. Carefully observe grounding procedure under installation section.
- Make certain power is OFF before starting installation or attempting any maintenance. Risk of fire/electric shock. If not qualified , consult an electrician.
- Disconnect power at fuse or circuit breaker before installing or servicing
- Risk OF BURN--Disconnect power and allow fixture to cool before servicing.
- RISK OF PERSONAL INJURY--Fixture may become damaged and/or unstable if not installed properly. Tighten all fixture components to their recommended torque values.

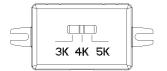




### **Specifications**

Item -	-	36971A
Model -	-	LED SHOEBOX 260-280-300W
Fixture Type -		LED
Input Voltage -	-	120-277VAC 50/60 Hz
Watts -	-	260/280/300W Selectable
PF -	-	<u>&gt;</u> 0.9
Dimmable -	-	Yes, 0-10V (Used By Internal Wattage Switch
Beam angle -	-	Type III 140°H X 100°
Color Temp -	-	3/4/5K Selectable
CRI -	-	70
Lumen -	-	3K 260W = 32,500lm 280W = 35,000lm 300W = 37,800lm
		4K 260W = 35,100lm 280W = 37,800lm 300W = 41,400lm
		5K 260W = 35,100lm 280W = 37,800lm 300W = 41,100lm
Photocell -	-	Optional (36969B)
Average Life Hours -		50,000
Location Rating -		Wet Rated (IP65)
Ambient Operating - Temp		-40°F to 122°F
Surge Protection -		6KV
Length -		39.75″
Width -		13.125″
Height -		3.0″
EPA -		2.15 f+ <sup>2</sup>

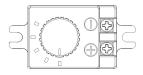
\*\*NOTE - TURN OFF POWER BEFORE ADJUSTING WATTAGE OR COLOR TEMPERATURE\*\*



#### Color tunable instruction

- 1, The color temperature of the lamp turns to 3000K when the switch is set to 3K is
- 2, The color temperature of the lamp turns to 4000K when the switch is set to 4K is
- 3, The color temperature of the lamp turns to 5000K when the switch is set to 5K  $\,$ ;

Note: Please turn off the power before adjusting the color temperature.



#### Wattage adjustable instruction

Turn the wattage adjustable knob to a certain wattage gear, the power of the lamp

will change to the corresponding wattage.

Adjustable wattage range 260/280/300 Watts

Note: Please turn off the power before adjusting the wattage.

# Wiring Diagram

