



## PRODUCT DESCRIPTION:

A cost effective LED Vapor Tight Fixture, features full length polycarbonate lens, one piece white (PC) Polycarbonate body. Designed to meet or exceed IES recommended Fc at installed heights for parking drive lane compliance. For uses as utility lighting, parking garage, school lockers/shower areas, outdoor canopies, car washes and stairwell lighting where meets applicable building and safety codes.

## CONSTRUCTION:

- One piece (PC) Polycarbonate housing body
- Clear Lens with inside ribbing Std.
- Electrostatic Painted Steel gear tray
- Thermal/Lumen balanced light engine
- Non-Corrosive (PC) Polycarbonate housing
- Stainless Steel spec grade hasps and clips
- IP65 rated with hermetic sealing
- Universal voltage 120-277V

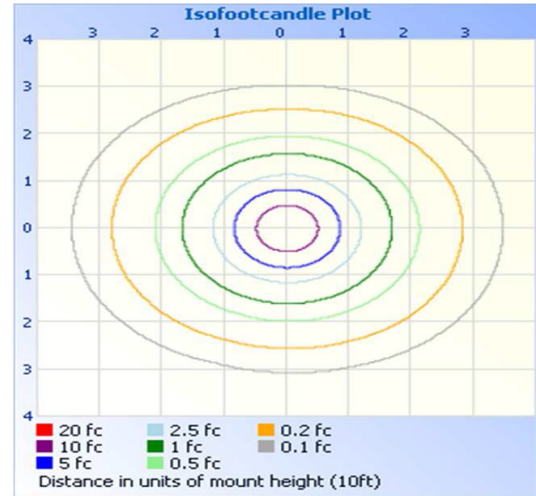
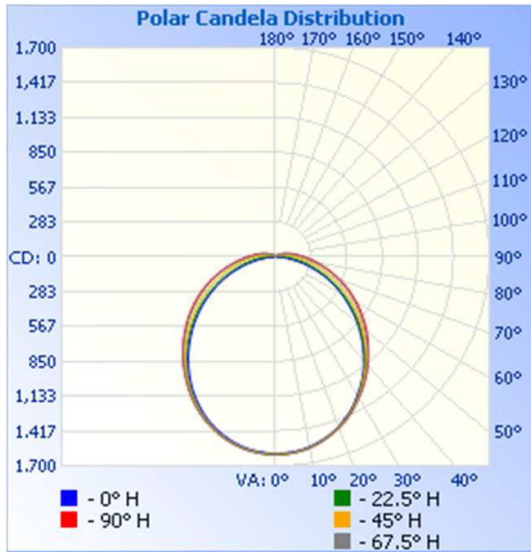
## Specifications:

Beam Angle	120°
Power Consumption	40 and 50 Watts
Power Factor	0.99
Dimming Range*	0-10 V
Color Temperature	4000K (Natural White) 5000K (Cool White)
CRI	83
Lumen Output (Typ)	5073
Lumens/Watt (Typ)	94.68 lm/W
Operating Temp	-24~45°C
Storage Temp	-30~60°C
AC Input Voltage	100-277 Volts, 50/60Hz,
Estimated Life (L70)	50,000 Hours (LED manufacturer estimated hours)
Environmental	No lead or mercury No UV or IR emissions
Warranty	5 years
Use	Indoor /outdoors applications IP65
Dimensions	50.00" x 6.75" x 4.00"

## Order Part Numbers:

Model	Item No.	CCT	Watts
LUM	LUM486-50-75	5000K	50
LUM	LUM486-50-45	5000K	45

## PHOTOMETRICS: LUM486-50-75



Zonal Lumens and Percentages at 25°C

**Illuminance at a Distance**

	Center Beam fc	Beam Width	
2.0ft	401.3 fc	5.1 ft	6.2 ft
4.0ft	100.3 fc	10.3 ft	12.3 ft
6.0ft	44.6 fc	15.4 ft	18.5 ft
8.0ft	25.1 fc	20.5 ft	24.7 ft
10.0ft	16.1 fc	25.6 ft	30.9 ft

■ Vert. Spread: 104.1°  
■ Horiz. Spread: 114.1°