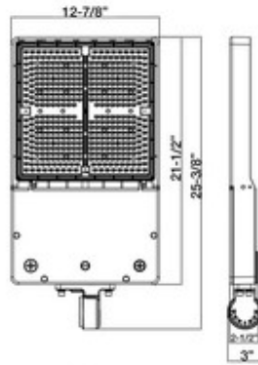


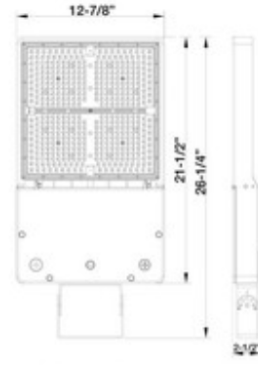


74082C - LED AREA LIGHT SHOEBOX GEN 4

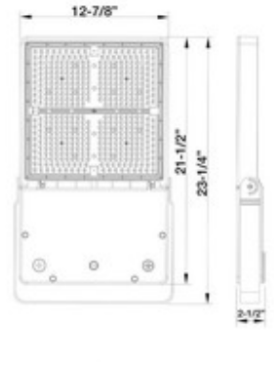
120- 277V 240/300W 5000K



Adapter
Included with fixture



Trunnion
Sold Separately



Yoke
Sold Separately

240-300W

FEATURES:

- Wattage Selectable
- SMD 3030 LEDs
- Aluminum housing
- Corrosion resistant White Die Cast
- Polycarbonate Optic Lens
- Superior Architectural Powder Coat Finish
- Stainless Steel Hardware
- Photo Control must be Purchased Separately
- Light Pattern: Type V
- IP65 (NEMA 4X) Dust & Water Tight
- cULus Listed for Wet Locations
- DLC PRODUCT ID#: PEFNE3L9
- 5 Year Warranty

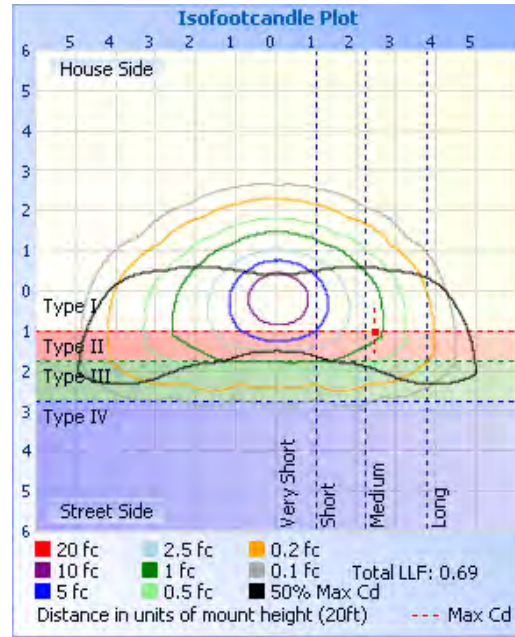
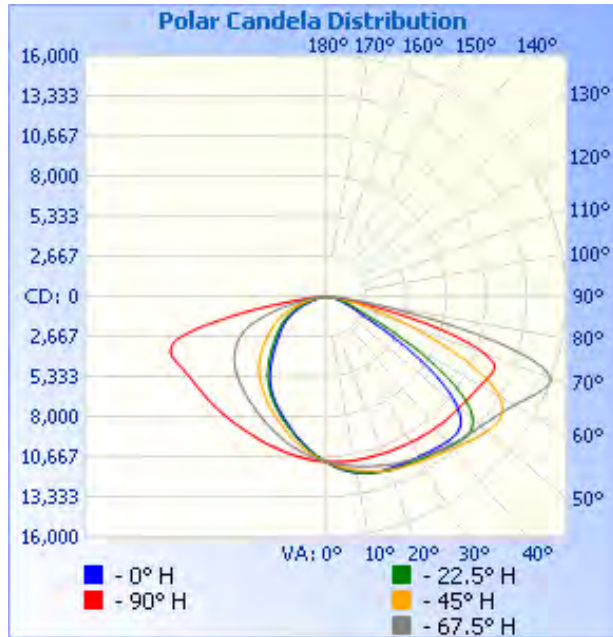
Part#	Housing Color	Wattage	Lumens	CCT	Voltage	Beam Angle	Lumens/ Watt	DLC PRODUCT ID#:
74082C	White	240/300W	42,693 @300W	5000K	120-277V	132°	141lm/w	PEFNE3L9



74082C - LED AREA LIGHT SHOEBOX GEN 4

120- 277V 240/300W 5000K

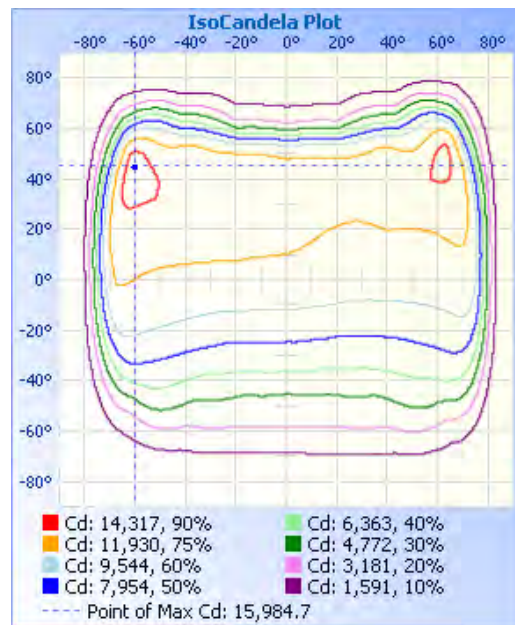
PHOTOMETRY:



Illuminance at a Distance

	Center Beam fc	Beam Width
17.0ft	38.0 fc	37.1 ft 105.0 ft
34.0ft	9.51 fc	74.2 ft 210.0 ft
51.0ft	4.23 fc	111.2 ft 315.0 ft
68.0ft	2.38 fc	148.3 ft 420.0 ft
85.0ft	1.52 fc	185.4 ft 524.9 ft
102.0ft	1.06 fc	222.5 ft 629.9 ft

- Vert. Spread: 95.0°
- Horiz. Spread: 144.1°





74082C - LED AREA LIGHT SHOEBOX GEN 4

120- 277V 240/300W 5000K

Technical Specifications:

Electrical:

Input Voltage: 120-277V

Current: 1.14A @ 277V

Frequency: 60Hz

Power Factor: ≥ 0.9

THD: 9.9% @ 277V

Product Parameters:

240/300 Watts

Efficacy: 141 lumens per watt

50,000+ LED Life Span

CCT: 5000K

Chromaticity Measurements:

Beam Angle: 132°

CRI: 71

R9: -33

DUV: 0.0014

Chromaticity (x,y): x=0.3350; y= 0.3460

Chromaticity (u,v): u=0.2067; v= 0.4804

Component Specifications:

LED: SMD3030

Driver Voltage: 120-277V

Frequency: 50-60HZ

Dimming: 0-10V

*Photo Control:

Twist lock receptacle and shorting included.

Photocell sold separately.

LED Twist-Lock Style Photocells: **39106** (120-277V)

LED Twist-Lock Style Photocells: **39107** (480V)

*Twist lock receptacle is installed on fixture and shorting cap is include in the box

Operating Temperature:

Minimum Starting: -22°F To 122°F

Construction:

Housing: Corrosion resistant Die Cast Aluminum housing

IP Rating: IP65 Wet Location Rated

Lens Material: Polycarbonate

Mounting Accessories Sold Separately

Listing:

cULus

DLC PRODUCT ID#: PEFNE3L9

Accessories (Sold Separately):

- Pole Arm Mount (80-300W) White - For Round and Square Poles - CAT#: 74033A
- Slipfitter Mount (80-300W) White- CAT#: 74035A
- Trunnion Mount (80-300W) White - CAT#: 74039C
- Universal Mount (80-300W) White - CAT#: 74044A
- Yoke Mount (240-300W) White - CAT#: 74738C
- Microwave Motion Sensor (**120-277V and 480V Only**) - CAT#: 74072C
- Microwave Motion Sensor Remote (Optional, for use with 74072C) -CAT#: 74188B

Warranty:

Morris Products carries a 5 year warranty from date of purchase against defects in materials and workmanship (assuming normal and proper usage).