## THE VERSATILE LED AREA LIGHT











The Versatile series has the high-performance solution for the most demanding applications with an universal body and different shades. It can be used in many applications such as pedestrian street, factory, schools, garden, courtyard, hotel, parking lot, public parks etc.

#### **TECHNICAL DATA**

Wattage	30W, 60W, 90W, 150W
CRI	70+
ССТ	4000K, 5000K
Input Voltage	120-277VAC, 50/60Hz
	347/480V, 50/60Hz
Operating Temp.	-40°F to 104°F(-40°C to 40°C)
Driver	0-10V dimming
Certifications	cUL Listed
	RoHS compliant
Power Factor	>0.9 at full load
Harmonic Distortion	<20% at full load
Projected Lifetime	L70 - 140,000 Hours
IP Rating	IP66
Surge Protection	Philips Input SPD (10KV)

### **FEATURES**

- Adjustable Mounting: Supports both horizontal and vertical slip fitter mount, with up to 15° up and down adjustment.
- Smart Control Ready: Optional photocontrol and microwave motion sensor available.
- Durable Design: Tempered glass lens resists fading and discoloration for long-lasting clarity.
- Optical Options: Light distribution Types I, II, III, IV & VN suitable for various applications.

# THE VERSATILE LED AREA LIGHT



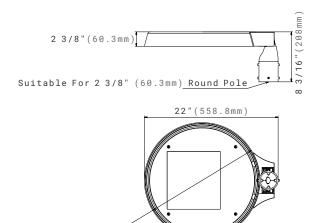
## **SPECIFICATION**

Effective Projected Area (EPA):

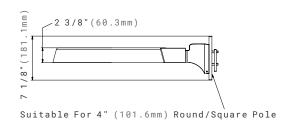
VPTD, Vertical Slip Fitter: 0.38ft<sup>2</sup>

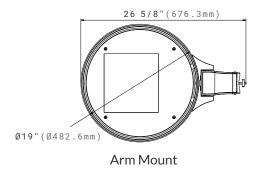
VPTD, Horizontal Slip Fitter: 0.29ft<sup>2</sup>

Ø19"(Ø482.6mm)

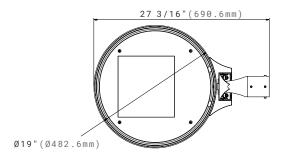


Vertical Slip Fitter Mount









Horizontal Slip Fitter Mount

## THE VERSATILE LED AREA LIGHT



### ORDERING INFORMATION

EXAMPLE: VPTD30401-T5

VPTD Series	Wattage	ССТ	Voltage	Control	Installation	Distribution	Lens	Finish
VPTD	30 30W 60 60W 90 90W 150 150W	<b>40</b> 4000K <b>50</b> 5000K	1 120-277V 6 347/480V	BLANK On/Off PC Photoeletric Control MSW Microwave Motion Sensor	BLANK No Mounting Bracket Order and Shipped Separately¹ VPTD-VSF VPTD-AR²	T1 Type I  T2 Type II  T3 Type III  T4 Type IV  T5 Type VN	BLANK Glass Clear Lens	Standard BLANK Bronze³ Optional Finish Colors³ (Need Additional Charge)

#### NOTE:

- 1. Order and shipped separately as accessory. More detials are in the following accessory table.
- 2. VPTD-AR is optional with long lead time.
- 3. Bronze finish is standard. Additional charges will apply for all the other colors. Please contact customer service for premium adder.

## ACCESSORIES (ORDERED SEPARATELY AND FIELD INSTALLED)



**VPTD-VSF**<sup>1</sup> Versatile Slip Fitter for VPTD



VPTD-AR<sup>2</sup> Arm for VPTD

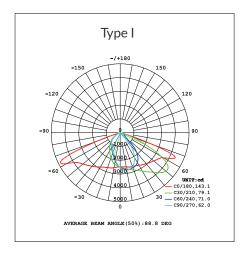
#### NOTE:

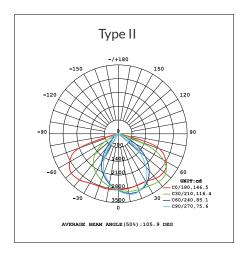
- 1. The versatile slip fitter can be mounted horizontally or vertically. Please check the installation manual for more details.
- 2. VPTD-AR is optional with long lead time.

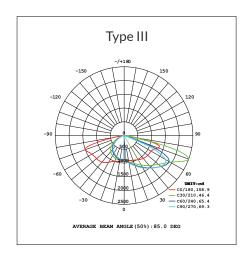


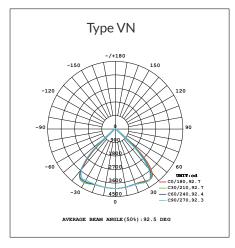
### **PHOTOMETRY**

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. IESNA LM-79-08 specifies the entire luminaire as the source resulting in a fixture efficiency of 100%. Results may vary per actual order.









#### PERFORMANCE DATA

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Nominal Wattage	System Wattage	Lumen Output	ССТ	Distribution Type	CRI	LPW
30W	29W	4060lm	4000K	Type VN	>70	140
60W	59W	8200lm	4000K	Type VN	>70	139
90W	88W	12000lm	4000K	Type VN	>70	137
150W	143W	18700lm	4000K	Type VN	>70	131



## **BUG RATING TABLE**

Performed to IESNA LM-79-08 standards by a NVLAP accredited laboratory.

Model	BUG Rating	Model	BUG Rating
VPTD30401-T1	B1-U0-G1	VPTD90401-T1	B3-U0-G2
VPTD30401-T2	B1-U0-G1	VPTD90401-T2	B3-U0-G2
VPTD30401-T5	B2-U0-G0	VPTD90401-T5	B3-U0-G1
VPTD60401-T1	B2-U0-G1	VPTD150401-T1	B3-U0-G2
VPTD60401-T2	B2-U0-G1	VPTD150401-T2	B3-U0-G2
VPTD60401-T5	B3-U0-G1	VPTD150401-T5	B4-U0-G1

## **WARRANTY**

5 years limited warranty.

Specifications subject to change without notice.