

CONTRACTOR:	
PROJECT:	DATE:
PREPARED BY:	MODEL#: VPL SERIES

SERIES SPECIFICATIONS



VPL SERIES

Vaporproof fixtures are rugged and economical fixtures that are ideal for walk-in coolers or freezers, tunnels, and weather resistant applications.









CONSTRUCTION

Housing Material: Polycarbonate

Color: Gray

Range of Adjustment: 90-180°

Lens Material: Polycarbonate

ELECTRICAL SPECIFICATIONS

Input Voltage: 120-277V AC
Fixture Operating Current: 0.06mA

Lumens: 2200lm Frequency: 50-60Hz Color Temp.: 5000K Wattage: 20W
Efficacy: 110Im/W
L70 Lifespan: 50,000Hrs.
Operating Temp.: -30°C to 45°C

CRI: 80

Beam Angle: 360° Number of LED's: 144

Storage Temp.: -30°C to 60°C

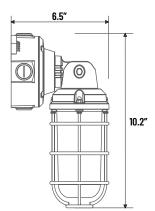
Power Factor: >0.9 Equivalency: 50-70W HID

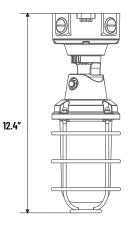
CERTIFICATIONS/WARRANTY

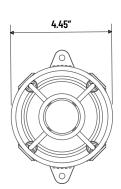
Listing: UL Listed Location Rating: Suitable for wet locations IP Rating: IP65 Rated

Warranty: Guaranteed for five years from the purchase date of the product, against mechanical defects in manufacturing.

LINE DRAWINGS









CONTRACTOR:	
PROJECT:	DATE:
PREPARED BY:	MODEL#: VPL SERIES

ORDERING INFORMATION

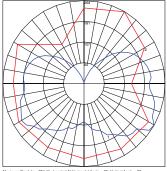
Example: VPL20G-5

SERIES	WATTAGE	COLOR	COLOR TEMP.
VPL	[20]: 20W	[G]: Gray	[-5]: 5000К

PHOTOMETRICS

Polar Graph

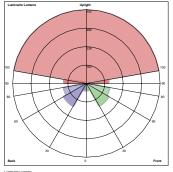
IES ROAD REPORT PHOTOMETRIC FILENAME : VPL20G.IES POLAR GRAPH



Maximum Candela = 254.41 Located At Horizontal Angle = 60, Vertical Angle = 60 # 1 - Vertical Plane Through Horizontal Angles (60 - 240) (Through Max. Cd.) # 2 - Horizontal Cone Through Vertical Angle (60) (Through Max. Cd.)

Luminaire Classification Graph

IES ROAD REPORT
PHOTOMETRIC FILENAME: VPL20G.IES
LUMINAIRE CLASSIFICATION SYSTEM (LCS) GRAF



Luminaire Lumens: Front: Low=66.0, Medium=232.2, High=213.9, Very High=102.4 Back: Low=67.6, Medium=234.5, High=207.8, Very High=90.6 Uplight: Low=202.6, High=652.2

Isocandela Plot

