PRODUCT DESCRIPTION

The LED Wallpack Mini is a compact outdoor light designed to offer upto 135 Lumens per Watt, and is suitable for Wet locations. This light is an ideal solution for illuminating property entrances, walkways, outdoor landscape lighting, building walls and a variety of other outdoor architectural applications.

FEATURES

Energy efficient LED light engine offers high lumen output as well as high efficacy

Compact design with architectural look

Easy to install

IP65 Rated

5 Year Warranty

KIT INFORMATION

Finish: Bronze
Mounting: Surface Mounting
Dimensions: 8.60" x 5.70" x 3.00"

PERFORMANCE RATINGS AND CERTIFICATIONS

ETL, cETL, DLC

PERFORMANCE SUMMARY

Lumens: 2500 - 2850 lumens
Lumens per Watt: 125-135 lm/W
CRI-Minimum: >80
CCT: Cool White (5000K)
Watts: 20W
Operating Environment: -20°C to 40°C
Optical Distribution: 100° Viewing Angle

ELECTRICAL SYSTEM CHARACTERIZATIONS

Voltage: 120 - 277VAC, 50/60 Hz
Dimming:
Power Factor: >0.9
Total Harmonic Distortion: ≤ 20%

WARRANTY

5 Year Standard Warranty Limited

www.GenProTech.com

ORDERING MATRIX

Example: ST-WPMNV1-20W-CW-MT

| Family	Product	Color Temp	Voltage	Options
ST	WPMNV1-20W = LED Wallpack Mini 20W	CW = Cool White (5000K)	MT = 120-277VAC 50/60 Hz	Photocell is included

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

AVERAGE BEAM ANGLE (50%):
98.7 DEG
— C0/180 102.3
— C90/270 95.0
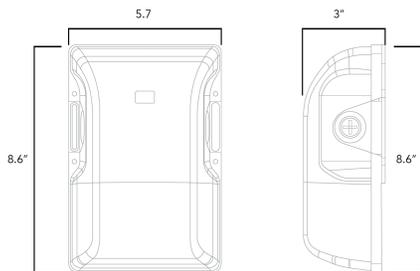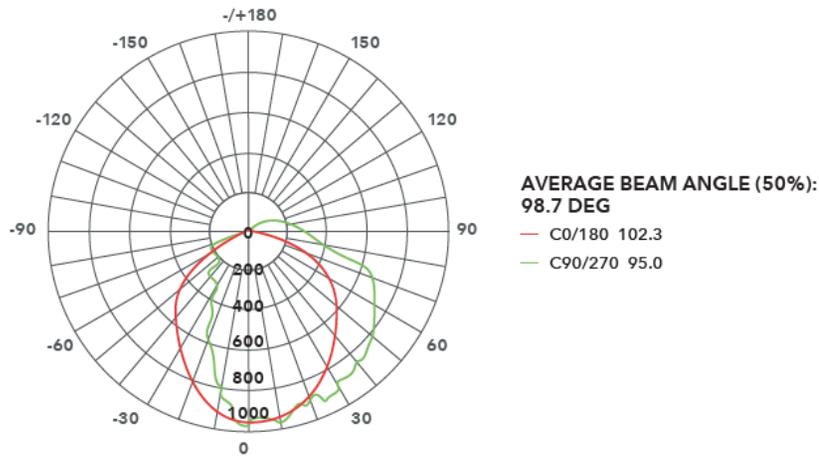
Flux out: 1289lm

Height	Eavg,Emax	Angle:95.06 deg	Diameter
1m	332.7,944.11x		218.51cm
2m	83.19,236.01x		437.02cm
3m	36.97,104.91x		655.52cm
4m	20.80,59.001x		874.03cm
5m	13.31,37.761x		1092.54cm
6m	9.243,26.221x		1311.05cm
7m	6.791,19.271x		1529.56cm
8m	5.199,14.751x		1748.06cm
9m	4.108,11.661x		1966.57cm
10m	3.327,9.4411x		2185.08cm

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.