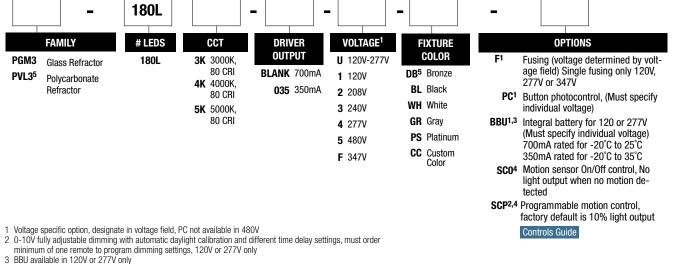
PERIMALITER®	Cat.#			HUBBELL		
ED WALLPACKS	Job	Туре		Outdoor Lightin		
PGM3/PVL3			Approvals			
SPECIFICATIONS			PRODUCT IMAGE(S)			
<ul> <li>SPECIFICATIONS</li> <li>Intended Use: Perimeter lighting for safety, security a Applications include office buildings, sl centers, restaurants, schools, warehou garages and other commercial areas</li> <li>Operating Temperature: <ul> <li>, -40°C to 40°C ambient environmer</li> </ul> </li> <li>Construction: <ul> <li>The die-cast aluminum housing pro mounting over recessed junction box of surface conduit wiring or PC for dawn control</li> </ul> </li> <li>Two door options available: <ul> <li>Cast aluminum frame with prisma cate glass (PGM3)</li> <li>One piece, prismatic, vandal resis polycarbonate cover (PVL3)</li> </ul> </li> <li>Standard finish is dark bronze textu paint. The PGM3 version is availabl finishes of black, white, gray, platin custom colors</li> </ul>	nopping       0-10V dir         ises, parking       • Driver Rol         • Driver Rol       • 32w (1 dir         • 32w (2 dir       • Drivers hand less         vides firm xxes       • Drivers hand less         p and sides) dusk-to       • 10kA sum takes fixt         Controls       Photocell an for complete control         stant       • Minimum 10'x10's Safety Co options be um silver and         um silver and       • Listed to l         el series,       • Some LEE (DLC) quar more deta	HS and IP66 river, 350mA, 55mA delivered) rivers, 700mA, 116mA delivered) ave greater than .90 power factor than 20% Total Harmonic Distortion ge protection (parallel); Automatically ure off-line when device is consumed ad occupancy sensor options available e on/off or programmable dimming	PGM3	PVL3 $PVL3$		
<ul> <li>produce up to 8064 lumens (112 L and 6778 lumens (94 LPW) in PVL3</li> <li>CCT – 3000K, 4000K, 5000K (80 0</li> <li>Wide type IV uniform distribution for</li> </ul>	3 Warranty: Five year lin Visit: <u>http://</u> warrant	nited warranty (for more information www.hubbelloutdoor.com/resources/ y/		B D		
Wide type III uniform distribution for	PVL3					
CERTIFICATIONS/LISTINGS			– ⊸ A	B C D		
			<b>PVL3</b> 14 <sup>7</sup> /8"	15" 8" 7 <sup>7</sup> /16" 11 mm 203 mm 189 mm		



4 PC option not applicable, included in sensor

5 PVL3 only available in DB Bronze fixture color



Hubbell Outdoor Lighting • 701 Millennium Boulevard • Greenville, SC 29607 • Phone: 864-678-1000 Due to our continued efforts to improve our products, product specifications are subject to change without notice. © 2017 HUBBELL OUTDOOR LIGHTING, All Rights Reserved • For more information visit our website: www.hubbelloutdoor.com • Printed in USA June 5, 2017 3:54 PM PGM/PVLLED

PERFORMANCE DATA			5K (5000K nominal, 80 CRI) (4000			4K (4000K nominal, 80 CRI)		3K (3000K nominal, 80 CRI)		
LED	S CI	URRENT	WATTS	SERIES	LUMENS	LPW	LUMENS	LPW	LUMENS	LPW
		350mA 32w	32w	PGM3	4277	132	4125	129	4094	128
10			5277	PVL3	3466	108	3383	106	3387	106
10	180 700mA	00mA 72w	PGM3	8064	112	7889	110	7830	109	
			7 Z W	PVL3	6778	94	6615	92	6565	91

Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown. Actual performance may differ as a result of end-user environment and application.

## ELECTRICAL DATA

	DRIVE CURRENT	INPUT VOLTAGE	CURRENT	SYSTEM POWER		
# OF LEDS	(mA)	(V)	(Amps)	(w)		
		120	0.28	32		
		208	0.17	32		
	035 (350mA)	240	0.15	32		
		277	0.13	32		
		347		32		
180		480		32		
100		120	0.59	72		
		208	0.17         32           0.15         32           0.13         32           32         32           0.59         72           0.35         72           0.30         72           0.29         72           72         72	72		
	CTD (700mA)	240	0.30	72		
	STD. (700mA)	277	0.29	3         32           32         32           9         72           5         72           0         72           9         72           9         72           9         72           9         72           9         72		
		347		72		
		480		72		

## LUMINAIRE AMBIENT TEMPERATURE FACTOR (LATF)

AMBIENT TEMP	ERATURE	LUMEN MULTIPLIER
0°C	32°F	1.02
10°C	50°F	1.02
20°C	68°F	1.01
25°C	77°F	1.00
30°C	86°F	0.99
40°C	104°F	0.98
50°C	122°F	0.97

Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

## ACCESSORIES ACCESSORIES

(order as separate part #)

Catalog Number	Description
PBT-1	Photo control, button type, 120V
PBT-234	Photo control, button type, 208, 240, 277V
PG-PS <sup>1</sup>	Polycarbonate shield for refractor for PGM3
PG-WG <sup>1</sup>	Wire guard for refractor for PGM3
PVL3V	Full cut-off visor, formed aluminum, bronze finish
SCP-REMOTE <sup>2</sup>	Remote control for SCP option. Order at least one per
	project to program and control.

1 Guard & shield can be used on the same fixture

2 0-10V fully adjustable dimming with automatic daylight calibration and different time delay settings, must order minimum of one remote to program dimming settings, not available in 208V, 240V, 347V or 480V

## **PROJECTED LUMEN MAINTENANCE**

Ambient				TM-21-11 <sup>1</sup>		L70
Temp.	0	25,000	50,000	60,000	100,000	(hours)
25°C / 77°F	1.00	0.96	0.94	0.93	0.89	>331,000
40°C/104°F	0.99	0.95	0.92	0.90	0.85	>237,000

1. Projected per IESNA TM-21-11 ambient, based on 10,000 hours of LED testing per IESNA LM-80-08.

(order as separate part #)

Catalo	g Number	Description
200-0180-	-9904	Replacement lens/door PVL3
800-3399	·0104	Replacement lens/door PGM3

