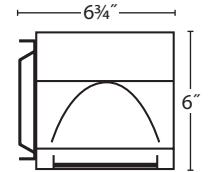


P61 | Wet Listed, Surface & Wall

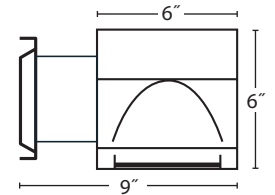


PRUDENTIAL LTG.

PRULITE.COM 213.746.0360



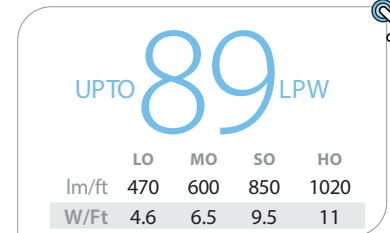
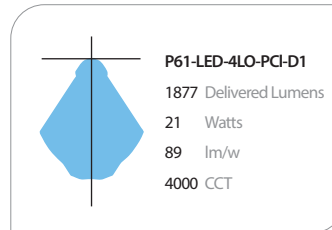
Wall Spacer



Wall Bracket

Multi-purpose outdoor lighting.

An IP65 rated aluminum 6" x 6" profile wet location luminaire ideal for exterior wall mounts, parking structures, commercial roll-up door applications. It features a one-piece extruded gasketed door frame.



SMART SPECS



Lumen output may vary +/- 5%
 4000K used for lm/ft estimates above
 3500K -2% If, 3000K -4%, 2700K -6%
 -10% LLF for 90 CRI (4K, 3500K and 3K)

SERIES	LED COLOR	OUTPUT	NOMINAL LENGTH	SHIELDING	COLOR/ FINISH	DISTRI- BUTION	VOLTAGE	MOUNT- ING	DRIVERS	OPTIONS
P61	LED27 2700K LED3 3000K LED35 3500K LED4 4000K LED3-90 90CRI LED35-90 90CRI LED4-90 90CRI	LO Low MO Medium SO Standard HO High PROG Programmable Light Output (Specify desired lm/ft or w/ft)	2' 3' 4' R (Row Length in 1" increments) NOTE: 4' is longest fixture length, rows made up of 4' or shorter	PCL Clear Polycarbonate Lens WA White Acrylic (D1 Only)	WetTMW Wet Textured White Semi-gloss WetYBB Wet Black Semi-gloss WetYPE Wet Pewter Matte WetYBR Wet Bronze Semi-gloss	D1 Direct D4W* Asymmetric to Wall D4R* Asymmetric to Room * PCL Lens Only	347 UNV (120-277)	SUR Surface Mount to Ceiling (N/A - Vertical Mounting) WB Wall Bracket 3" WS Wall Spacer 3/4"	ND Non-Dimming DM01 0-10v, 1% Dimming (Standard) LDE1 Lutron Hi-lume 1% EcoSystem LED (Soft fade on, fade-to-black dimming) ECO 1% 0-10v, EldoLED (Logarithmic dimming std) ECDA 1% DALI, EldoLED (Logarithmic dimming std) SOLO 0.1% 0-10v, EldoLED (Dim-to-dark, Logarithmic dimming std) SODA 0.1% DALI, EldoLED (Dim-to-dark, Logarithmic dimming std)	EMHE CA T20 Emergency Battery (900 delivered lumens; 4' or longer; CA Title 20 compliant)

P61 | Wet Listed, Surface & Wall

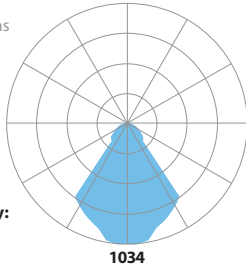


P61 — D1

Low Output:

P61-LED-4-LO-PCL-D1

1877 Delivered Lumens
21 Watts
89 lm/w
4000 CCT
Test #L01150801



Zonal Lumen Summary:

0-90 = 100%
90-180 = 0%

Vertical Angle	0°	25°	45°	65°	90°
0°	1026	1026	1026	1026	1026
5°	1022	1025	1033	1032	1034
15°	993	1006	943	924	921
25°	928	869	851	859	858
35°	833	757	759	367	212
45°	710	626	181	188	189
55°	553	450	149	131	126
65°	353	101	83	76	74
75°	136	40	36	35	35
85°	11	12	13	12	11
90°	0	0	0	0	0

Luminance Chart:

Angle	0°	45°	90°
45°	8543	2178	2274
55°	8203	2210	1869
65°	7107	1671	1490
75°	4471	1183	1151
85°	1074	1269	1074

LUMEN MAINTENANCE

Designed to last with cool running mid-power LEDs projected to maintain 90% (L90) of their initial output for 100,000 hours (at HO), and L70 exceeding 150,000 hours.

LED SYSTEM LED modules and drivers are field replaceable.

PROG (OPTIONAL) Programmable light output. Specify desired lumens or watts per linear foot. Min: 2.5 w/ft, consult factory for requests above 12 w/ft.

LABELS IP 65 Rated. U.L. labeled "Suitable for wet locations" and "Suitable for Mounting within 4-feet of the ground" and I.B.E.W. manufactured.

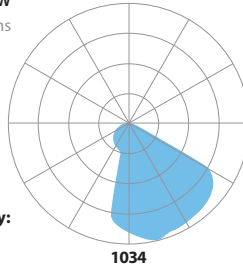
ELECTRICAL Must specify LED dimming controls. LED fixtures have constant current driver(s) with less than 20% THD when loaded to a minimum of 60%. Drivers sink a maximum of 6mA per driver. DM01 LED drivers are 0-10V dimmable and are compatible with most 0-10V wall slide dimmers and direct 0-10V analog signal dimmers. Max driver size 1.7" w x 1.2" h.

P61 — D4W

Low Output:

P61-LED35-SO-PCL-D4W

1834 Delivered Lumens
19 Watts
98 lm/w
3500 CCT
Test #103942970LAX-001



Zonal Lumen Summary:

0-90 = 100%
90-180 = 0%

Vertical Angle	0°	25°	45°	65°	90°
0°	790	790	790	790	790
5°	822	816	804	792	779
15°	862	862	832	791	758
25°	836	821	805	767	710
35°	815	786	742	702	636
45°	784	736	666	606	527
55°	708	653	567	492	288
65°	72	293	432	326	188
75°	36	36	40	162	92
85°	8	8	8	10	7
90°	0	0	0	0	0

CONSTRUCTION

Housing Die-formed aluminum >250% PC recycled, 100% recyclable.

Lens Clear or white acrylic, 100% recyclable.

MOUNTING Surface mounted to walls or ceilings.

WARRANTY Single-source, 5 year limited warranty covers standard components and construction.

FINISH COLORS

WetTMW – White
(Semi Gloss)

WetYBB – Black
(Semi Gloss)

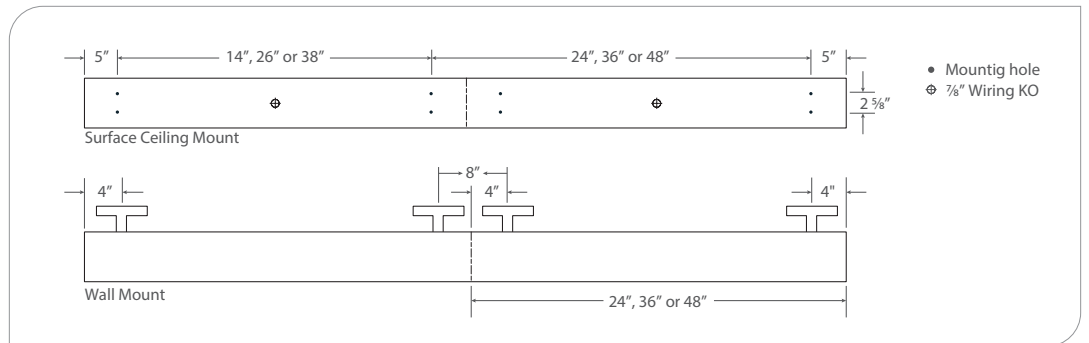
WetYPE – Pewter
(Matte)

WetYBR – Bronze
(Semi Gloss)

For paint chip samples, please email: info@prulite.com



MOUNTING LOCATIONS



ADJOINING DETAIL

