

APPLICATIONS

The Vandalex® Wall made for PL lamps and High Pressure Sodium lamps. A quality vandal proof luminaire engineered with high efficiency, broad beam patterns and excellent visual uniformity. Designed for high abuse areas such as Correctional Facilities, Parking Garages, Recreational Areas, Public Buildings, Schools, Hotels, Hospitals and Shopping Malls.



SPECIFICATIONS

HOUSING: Die cast heavy gauge aluminum exterior back housing to insure true and perfect alignment.

REFLECTOR/COMPONENT PLATE: Die formed of code gauge steel and mounted securely to fixture housing.

ELECTRICAL: Fluorescent ballast, one or two 7W, 9W (G23 socket), or 13 watt PL, Twin-Tube (GX23 socket) or 9W or 13W PL, Quad Lamp (G23-2 or GX23-2 socket), minimum starting temperature is 7 watt/0°F, 9 watt/+25°F, 13 watt/ +32°F. Ballast for one High Pressure Sodium NPF 35W, or 50W for E17 lamp 118 volt 60 Hz. Other voltages available. (CONSULT FACTORY).

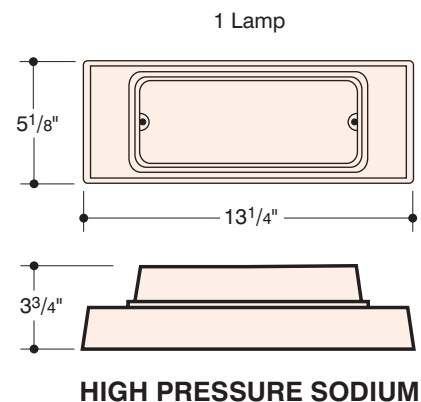
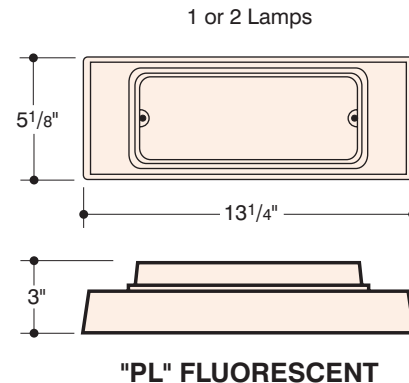
MOUNTING: Ceiling or wall mounting vertical or horizontal for indoor or outdoor areas.

DIFFUSER/SECURITY: Injection molded, clear prismatic .125" Lexan® polycarbonate. Integral molded structural supports for maximum structural strength and ultraviolet inhibitors to minimize discoloring. Full neoprene "O"-ring seal for moisture and dustproof. Tamperproof stainless steel screws (Torx, center pin type) and integral locking lugs opposite the retention screws.

FINISH: Aluminum die cast exterior with chip and fade resistant architectural bronze finish. All steel component parts are completely protected against rust and discoloration by an Anchored Process and coated with a five stage powder coated Dura White finish for maximum durability, providing a high reflectance efficiency.

CERTIFICATION: The VANDALEX® WALL is U.L. and C.U.L. listed for Damp Location ("DL") and Wet Location ("WL") for ceiling applications only, and bears the label of the I.B.E.W./AFL-CIO, Local #3.

VANDALEX® and LEGION® are registered trademarks of LEGION LIGHTING CO., INC. LEXAN® is a trademark of General Electric.



ORDERING DATA

Cat. No.	No. and Type Lamps	Socket Base	Wt.
* "PL" FLUORESCENT			
1813-1F7TT-UBP	1-7W/5T4/Twin	G23	6
1813-2F7TT-UBP	2-7W/5T4/Twin	G23	6
1813-1F9TT-UBP	1-9W/6T4/Twin	G23	6
1813-2F9TT-UBP	2-9W/6T4/Twin	G23	6
1813-1F13TT-UBP	1-13W/2T4/Twin	GX23	6
1813-2F13TT-UBP	2-13W/2T4/Twin	GX23	6
1813-1F9Q-UBP	1-9W/4T4/Quad	G23-2	6
1813-2F9Q-UBP	2-9W/4T4/Quad	G23-2	6
1813-1F13Q-UBP	1-13W/5T4/Quad	GX23-2	6
1813-2F13Q-UBP	2-13W/5T4/Quad	GX23-2	6
HIGH PRESSURE SODIUM			
1813-135HPS-UBP	1-35W-HPS-E17-S76	Medium	6
1813-150HPS-UBP	1-50W-HPS-E17-S68	Medium	6

* ALL "PL" FLUORESCENT ARE 2 PIN BASE ONLY

OPTIONS

Suffix "WHE" for dura white exterior.
 Suffix "WH" for white diffuser.
 Suffix "HPF" for HPS only (High Pressure Sodium).
 Suffix "DL" for Damp Location.
 Suffix "WL" for Wet Location (Ceiling mount only).

ACCESSORIES

TPSDT – Tamperproof Torx screwdriver

PHOTOMETRICS

Multipliers for Different Mounting Heights

Mounting Height	9'	10'	12'	14'
Multiply by	1.1	1.0	.8	.7

Multipliers for Different Wattages

	HPS		PL
Wattage	35	50	13
Multiply by	.6	1.0	.3

