

Lineal Bollard

Illuminated Aluminum Bollard

FIXTURE TYPE: _____

PROJECT NAME: _____



High performance slender aluminum bollard with accent panel and configuration options.

FEATURES:

- Small 4" x 3" footprint
- Available with wood, aluminum, or weathering steel front accent panel
- Multiple distribution options
- Concealed mounting hardware

SPECIFICATIONS:

CONSTRUCTION: Seamless aluminum housing comprised of 6005A-T61 extrusion and 6061-T6 end plates. Secures to an A36 steel base weldment. Gasketed handhole access behind accent panel.

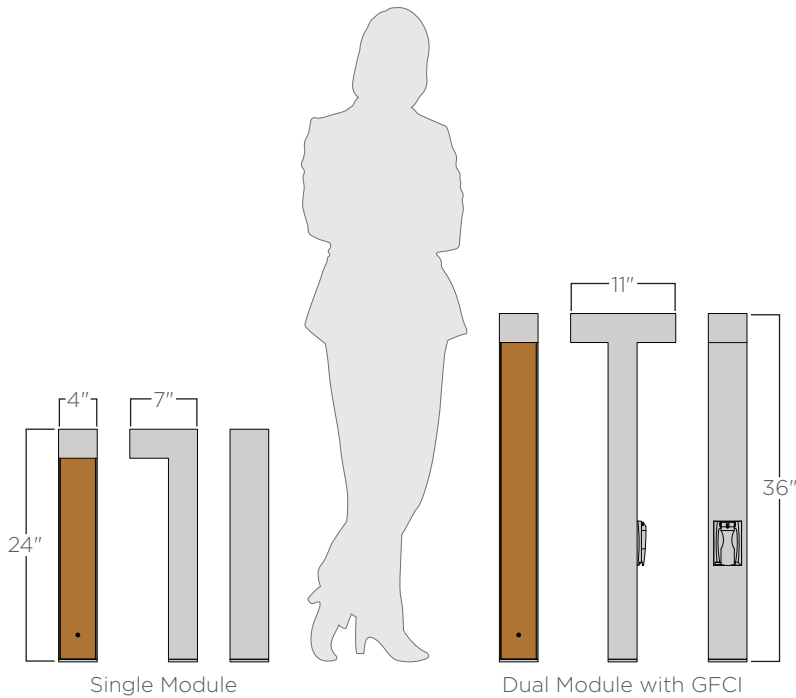
FINISHES AND MATERIALS: Wood pieces are finished with a low VOC waterborne matte exterior finish containing UV and mildew inhibitors. All aluminum parts are polyester powder coat painted to AAMA-2604 standards.

ELECTRICAL: Powered by a Class P 120-277VAC primary integral power supply. System is 0-10V dimmable.

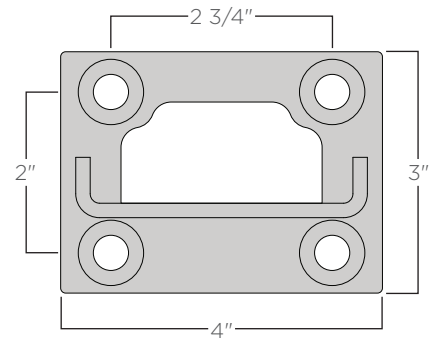
OPTICAL SYSTEM: LED boards have solderless connections for field upgradability. Available in several color temperatures with >90 CRI. Optics are UV resistant molded PMMA in type II and IV distributions. Consult factory for additional lumen output, CCT, and optical distribution options.

HARDWARE: All luminaire hardware is stainless steel. Anchor bolt kit is hot dipped galvanized.





		Standard Output	
Module	Type	Lumens ⁽¹⁾	Watts
Single	II	721	11
Single	IV	725	11
Dual	II	1442	22
Dual	IV	1450	22
Dual	II/IV	1446	22
Dual	IV/II	1446	22



ORDERING GUIDE: EXAMPLE: LBL-5-36-L30S0-2-C5-P1/S3-UNV-STD



1	Series
LBL	Lineal Bollard
2	Module
S	Single
D	Dual
3	Overall Height
24	24"
36	36"
4	Light Color
L27	2700K ⁽²⁾
L30	3000K ⁽²⁾
L35	3500K
L40	4000K

5	Light Source⁽³⁾
SO	Standard Output
6	Distribution⁽⁴⁾
2	Type II
4	Type IV
2/4	Front Type II/Back IV
4/2	Front Type IV/Back II
7	Metal Finish
C*	See color options on finishes technical sheet
CSM	Custom Color

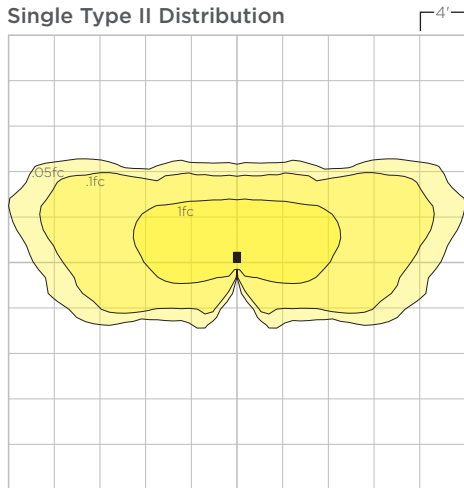
8	Panel Material⁽⁵⁾
P1/S*	Wood (specify color) ⁽⁶⁾
P2/C*	Aluminum (specify color) ⁽⁶⁾
WS	Weathering Steel
9	Voltage
UNV	120-277V
10	Options
GFCI	GFCI Box ⁽⁷⁾
11	Special
STD	Standard
MOD	Modified

1. Lumen output based upon 2700K color temperature.
 2. 2700K or 3000K color temperature required for IDA certification.
 3. Consult factory for other output options.
 4. BUG rating of B0-U1-G1
 5. Accent panel only on front side of bollard.
 6. See color options on finishes technical sheet.
 7. GFCI box requires 36" bollard height.

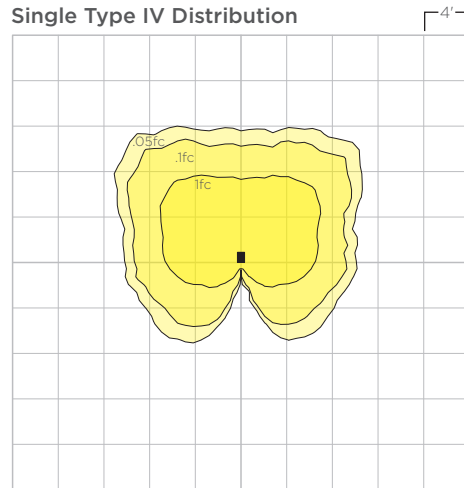
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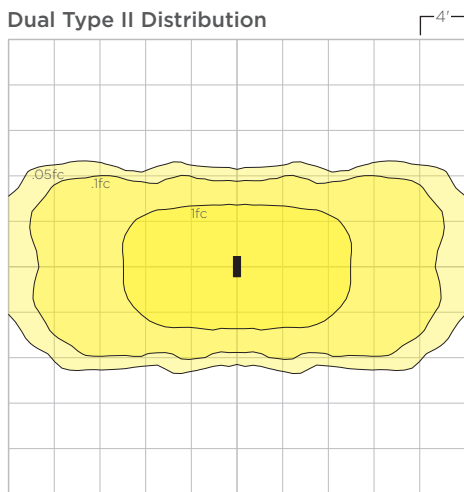
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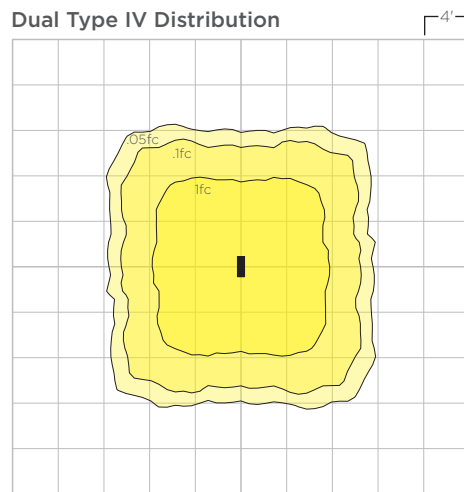
LBL-S-36-L27SO-2-C(X)-P(X)/(XX)-UNV-STD



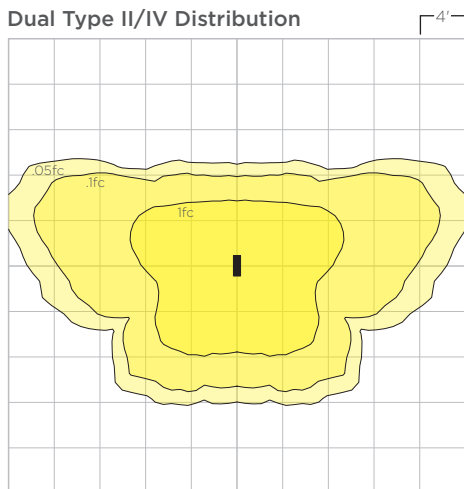
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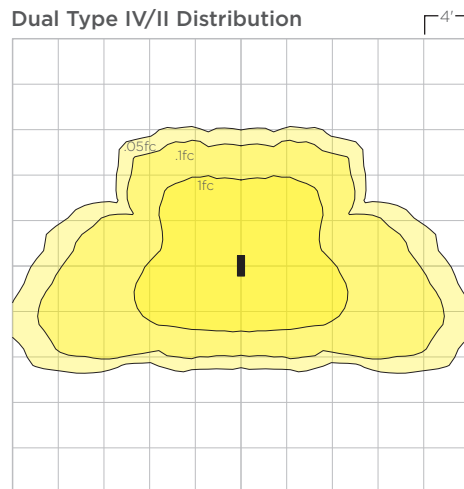
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LBL-D-36-L27SO-4-C(X)-P(X)/(XX)-UNV-STD



LBL-D-36-L27SO-2/4-C(X)-P(X)/(XX)-UNV-STD



LBL-D-36-L27SO-4/2-C(X)-P(X)/(XX)-UNV-STD