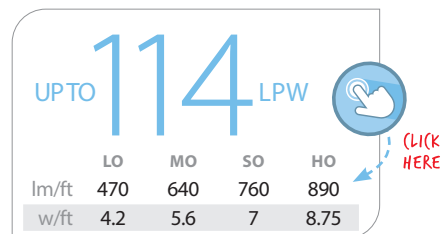
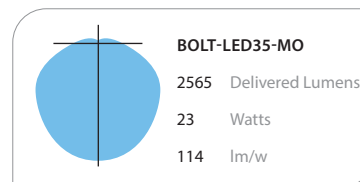


Snap's sleeker, more sophisticated sibling.

Linear, yes. But Bolt is so much more. Basic but not boring, it's an infinitely flexible, sleek architectural wrap – available in any row length (1/8" increments) and a multitude of fully illuminated corners – offering a linear option that's more adaptable than ever.



Declare.



Made in the
US★

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

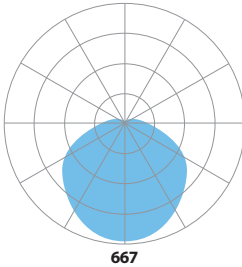
SERIES	LED COLOR	OUT-PUT	NOMINAL LENGTH	SHIELD-ING	COLOR/ FINISH	VOLT-AGE	MOUNT-ING	CEILING SYSTEMS	DRIVERS	OPTIONS, SENSORS & CORNERS
BOLT				SAL						
	LED27 2700K (90CRI) LED3 3000K LED35 3500K LED4 4000K LED3-90 90CRI LED3-90 90CRI LED4-90 90CRI	LO Low MO Me- dium SO Stan- dard HO High PROG Pro- gram- ma- ble Light Out- put (Specify desired lm/ft or w/ft)	2’ 3’ 4’ 5’ 6’ 7’ 8’ R____ (Row length to 1/16”) SRL Symmetric Row Length (See page 5.) Row lengths are typically made up of 8’ and 4’ fixtures, (eg. 12’ row is (1) 8’ and (1) 4’), unless SRL Symmetric Row Lengths are specified NOTE: Individual fixtures are NOT intended for row mounting For Patterns, Specifiers may write in ‘Pattern’ and include a drawing with corners and dimensions	SAL Satin Acrylic Lens	TMW Textured Matte White YGW Gloss White (Standard) Y____ Pre- mium Color CC Custom Color NOTE: All canopies are painted the same color as the fixture. Consult factory to specify	UNV (120- 277) 347 (Emer- gency battery requires a Step Down trans- former)	SUR Surface or Wall Mount CA48”, 96” & 144” Aircraft Cable (Adjustable)	X1 T-Bar 1 5/16” or 1/16” (Standard) Consult factory for 1/16” Tegular X3 Hard Ceiling X6 Slot Grid or Interlude	ND Non- Dimming DM01 0-10v, 1% Dimming (Standard) LDE1 Lutron Hi-lume 1% EcoSystem LED (Soft fade on, fade-to-black dimming, NA - HO) 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 Emergency Battery (1100 delivered lumens, CA Title 20 compliant, 4’ or longer (remote for < 4’) EBCP1G / 2G Single Gang / Dual Gang (Electrical Box Cover Plate/Mud Ring) SENSORS: 205-ON/OFF** WattStopper PIR Occupancy 205-STEP: Dim to 50% 205-DM: Dim to 1% ** 3’ or longer fixtures, Specify sensor box mounting location, see page 3. CORNERS: C2 Lit 2-Way C3T Lit 3-Way 90°: T C3Y 120° Lit 3-Way: Y C4 Lit 4-Way 90° Cross C2X Lit 2-Way, (Any angle 45° to 179°, 1° increments) ENL** Enlighted 2-Wire DLH & Environ- mental C3T-X Lit 3-Way: T (45° to 135°) C3Y-X Lit 3-Way: Y (45° to 135°) C4X Lit 4-Way (45° to 135°)



PHOTOMETRICS

MEDIUM OUTPUT: BOLT-LED35-MO

2565 Delivered Lumens
23 Watts
114 lm/w
3500 CCT
Test
#103552805LAX-002



Zonal Lumen Summary:
0-90 (Down) = 86.5%
90-180 (Up) = 13.5%

Vertical Angle	0°	22.5°	45°	67.5°	90°
0°	667	667	667	667	667
5°	667	666	666	670	669
15°	634	640	646	654	654
25°	566	580	597	610	612
35°	475	499	530	556	564
45°	371	407	459	505	521
55°	267	315	388	452	475
65°	172	229	315	387	411
75°	87	149	237	305	325
85°	22	84	164	220	234
90°	0	64	137	185	196
95°	0	58	122	161	169
105°	0	41	96	125	130
115°	0	32	69	93	98
125°	0	25	53	69	73
135°	0	20	41	54	58
145°	0	15	30	41	44
155°	0	11	21	28	29
165°	0	0	12	16	0
170°	0	0	0	11	0

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.

BINNING Standard binning (all Prudential LED boards) includes testing at the chip level and board integration to provide consistent color temperature within a 3-step MacAdam ellipse, with +/- 5% lumen output range and +/- .004 Duv.

LABELS CSA and ETL damp labeled 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. DM10 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 1.65" w x 1.25" h.

CONSTRUCTION

Housing Extruded aluminum, 25% PC recycled, 100% recyclable.

End Caps Cast aluminum, >25% PC recycled, 100% recyclable.

Lens Single-piece (up to 8' lengths) extruded acrylic, 100% recyclable.

Weight 2 lbs/ft.

MOUNTING Surface mounted to walls or ceilings or suspended by cable.

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



YSW – Seashell White (Matte)	YCH – Champagne (Metallic)
YSL – Silver (Metallic)	YPE – Pewter (Matte)
YRG – Rain Grey (Gloss)	YSTM – Storm Grey (Matte)
YBK – Black (Matte)	YBB – Black (Semi Gloss)
YSKM – Sky (Matte)	YMB – Military Blue (Matte)
YIB – Interstate Blue (Matte)	YSAM – Sapphire (Matte)
YFGM – Forest Green (Matte)	YBR – Bronze (Matte)
YBY – Boysenberry (Matte)	YSRM – Sunset Red (Matte)
YOR – Orange (Matte)	YDAM – Daffodil (Matte)

Choose from one of our Premium Colors with no set-up fee.

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



SENSOR BOX



205
WattStopper PIR Occupancy

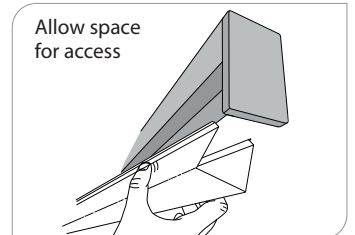
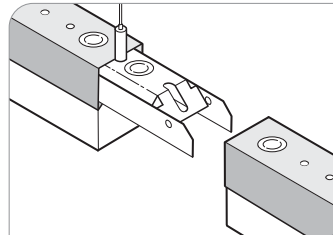


ENL
Enlighted 2-Wire PIR Daylight, Motion & Environmental Sensor

NOTES:

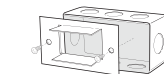
- Sensor plate will match fixture color
- 3' or longer fixtures
- Consult factory for other sensors

ADJOINING DETAILS

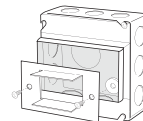


EBCP ELECTRICAL BOX COVER (OPTIONAL)

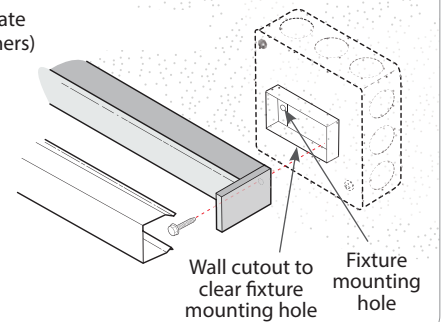
7/8" Dia. K.O. will accommodate 2"x 4" or 4"x 4" J-Box (by others)



1G: SINGLE GANG

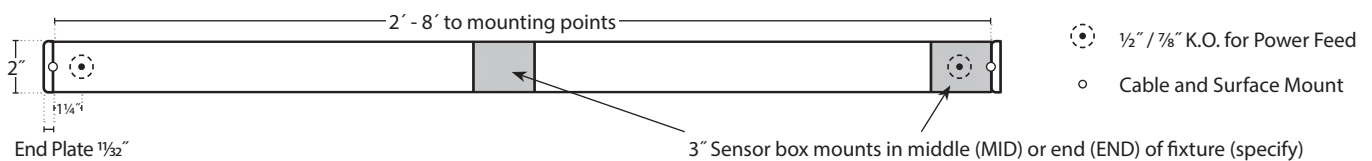


2G: DUAL GANG

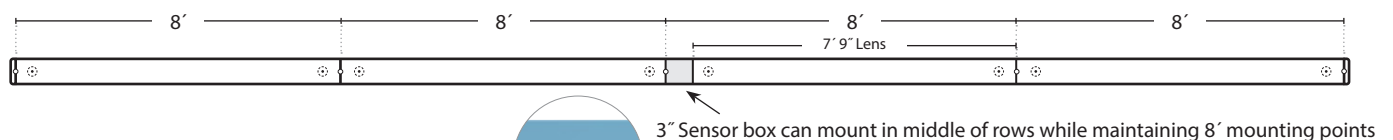


MOUNTING LOCATIONS

INDIVIDUAL FIXTURE:

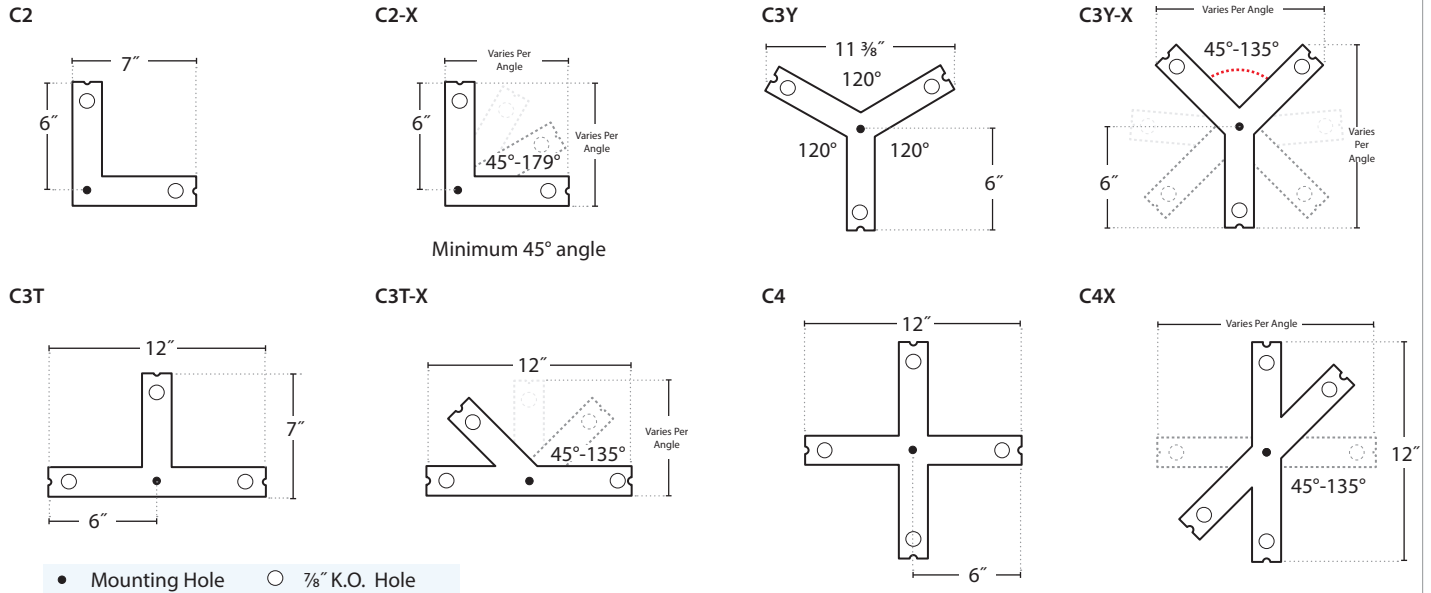


CABLE OR SURFACE MOUNTING WITH SENSOR BOX:





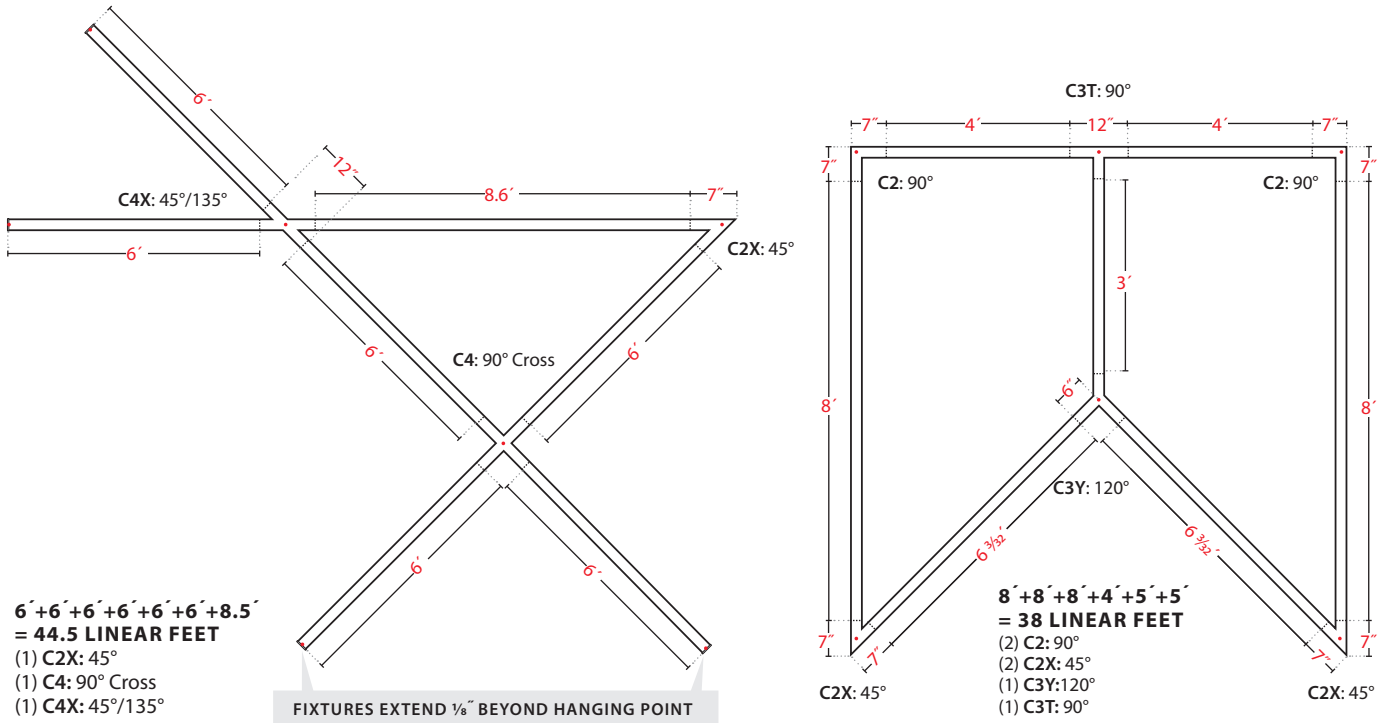
CORNERS



SPECIFYING PATTERNS:

A configuration drawing is required (examples below), consult factory for assistance.

NOTE:
— Aluminum extrusion

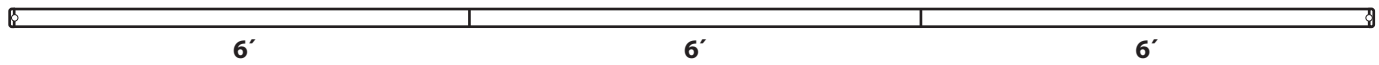




18' TYPICAL:



18' SYMMETRIC ROW LENGTH (SRL):



ROW LENGTH	FIXTURE BREAKDOWN	SYMMETRIC ROW LENGTH (SRL)
9'	(1) 6' + (1) 3'	(3) 3'
10'	(1) 6' + (1) 4'	5' + 5'
11'	(1) 8' + (1) 3'	4' + 3' + 4'
12'	(1) 8' + (1) 4'	(2) 6'
13'	(1) 8' + (1) 5'	4' + 5' + 4'
14'	(1) 8' + (1) 6'	(2) 7'
15'	(1) 8' + (1) 7'	(3) 5'
16'	(2) 8'	—
17'	(1) 8' + (1) 6' + (1) 3'	6' + 5' + 6'
18'	(1) 8' + (1) 6' + (1) 4'	(3) 6'
19'	(2) 8' + (1) 3'	6' + 7' + 6'
20'	(2) 8' + (1) 4'	8' + 4' + 8'
21'	(2) 8' + (1) 5'	(3) 7'
22'	(2) 8' + (1) 6'	8' + 6' + 8'
23'	(2) 8' + (1) 7'	8' + 7' + 8'
24'	(3) 8'	—
25'	(2) 8' + (1) 6' + (1) 3'	(5) 5'
26'	(2) 8' + (1) 6' + (1) 4'	7' + 6' + 6' + 7'
27'	(3) 8' + (1) 3'	5' + 5' + 7' + 5' + 5'
28'	(3) 8' + (1) 4'	(4) 7'
29'	(3) 8' + (1) 5'	6' + 6' + 5' + 6' + 6'

ROW LENGTH	FIXTURE BREAKDOWN	SYMMETRIC ROW LENGTH (SRL)
30'	(3) 8' + (1) 6'	(5) 6'
31'	(3) 8' + (1) 7'	6' + 6' + 7' + 6' + 6'
32'	(4) 8'	—
33'	(3) 8' + (1) 6' + (1) 3'	7' + 7' + 5' + 7' + 7'
34'	(3) 8' + (1) 6' + (1) 4'	7' + 7' + 6' + 7' + 7'
35'	(4) 8' + (1) 3'	(5) 7'
36'	(4) 8' + (1) 4'	(6) 6'
37'	(4) 8' + (1) 5'	8' + 8' + 5' + 8' + 8'
38'	(4) 8' + (1) 6'	8' + 8' + 6' + 8' + 8'
39'	(4) 8' + (1) 7'	8' + 8' + 7' + 8' + 8'
40'	(5) 8'	—
41'	(4) 8' + (1) 6' + (1) 3'	6' + 6' + 6' + 5' + 6' + 6' + 6'
42'	(4) 8' + (1) 6' + (1) 4'	(6) 7'
43'	(5) 8' + (1) 3'	6' + 6' + 6' + 7' + 6' + 6' + 6'
44'	(5) 8' + (1) 4'	6' + 6' + 6' + 8' + 6' + 6' + 6'
45'	(5) 8' + (1) 5'	7' + 7' + 7' + 3' + 7' + 7' + 7'
46'	(5) 8' + (1) 6'	7' + 7' + 7' + 4' + 7' + 7' + 7'
47'	(5) 8' + (1) 7'	7' + 7' + 7' + 5' + 7' + 7' + 7'
48'	(6) 8'	—
49'	(5) 8' + (1) 6' + (1) 3'	(7) 7'
50'	(5) 8' + (1) 6'	(10) 5'

NOTE: SRL will effect pricing – please consult factory.