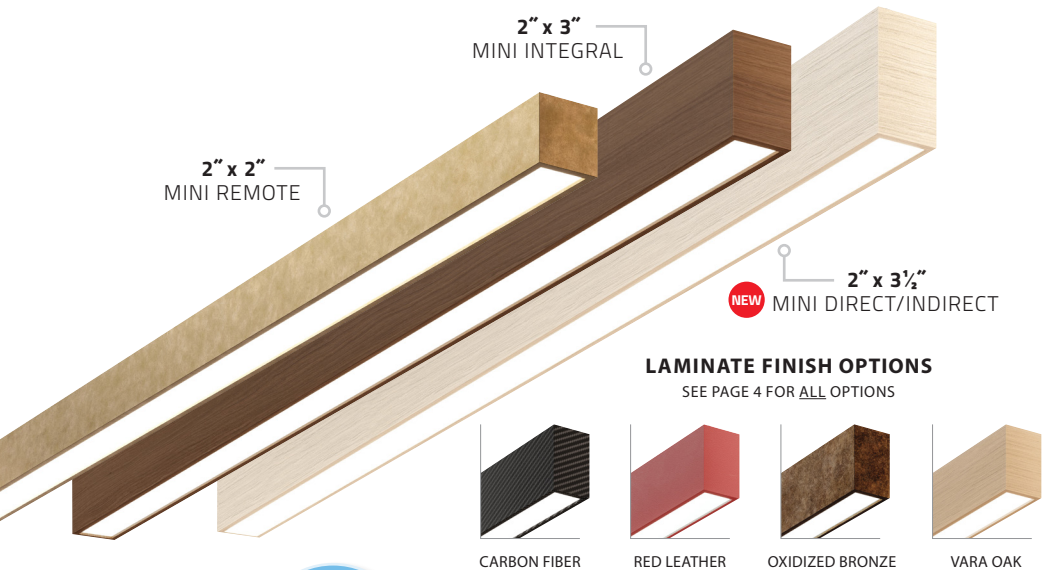
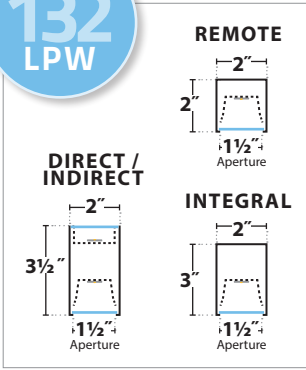


BionicPro2 Mini

Linear, Surface



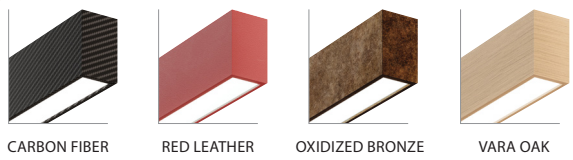
UP TO
132
LPW



Lumen output may vary +/- 5%
Light Loss Factor (LLF) for CCTs other
than 3500K: 4000K +2%, 3000K -5%, 2700K
-20% 90 CRI -15% (3K, 35 00K, 4K & 5K)

LAMINATE FINISH OPTIONS

SEE PAGE 4 FOR ALL OPTIONS



DIRECT:					
		LO	MO	SO	HO
SAL	Lm/Ft	450	675	900	1200
BTW	Lm/Ft	450	675	900	1200
MGZ/	Lm/Ft	500	750	1050	1400
WGZ	Lm/Ft	500	750	1050	1400
PFL	Lm/Ft	475	700	950	1225
WWG	Lm/Ft	475	700	950	1225
	W/Ft	3.8	5.6	7.8	10.5
INDIRECT:					
		LO	MO	SO	HO
SYM	Lm/Ft	600	800	1050	1350
MCW	Lm/Ft	400	550	750	1000
SCW	Lm/Ft	575	875	1170	1450
SACW	Lm/Ft	500	750	1000	1200
	W/Ft	7.6	11.2	15.6	21

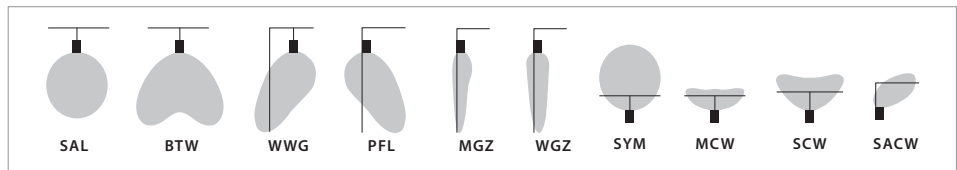
LUMEN CHART AT 3500K-80 CRI

CONTENTS:

- 02 — Ordering Matrix
- 03 — Lumen Charts + LED Info
Downlights
- 04 — Lumen Charts
Uplights
- 05 — Finishes + Laminates Options
- 06 — Channels + Brackets Info
- 07 — WMC/WMC2 (Channels):
Wall Mounting
- 08 — WMC/WMC2 (Channels):
Surface Mounting
- 09 — WMU/WMU1/WMU2 (Brackets):
Wall — MOUNTING
- 10 — WMU/WMU1/WMU2 (Brackets):
Surface — MOUNTING
- 11 — Cable Mounting
- 12 — Surface/Stem Mounting
- 13 — Row Builder
- 14 — PruHue Info
- 16 — PruTune Wall Device
- 17 — LM70 + TM30 Data
- 18 — LM70 + TM30 PruHue Data
- 19 — Sensor Info



BionicPro
SERIES PAGE



TUNABLE WHITE AVAILABLE:




prulite.com



2" Linear
Ordering Matrix

TYPE: JOB:

SERIES	TYPE	LED COLOR	OUTPUT	LENGTH	COLOR / LAMINATE	LAMINATE CANOPY COLOR	DISTRIBUTION
BPRO2-MINI		-	-				-
Bionic-Pro2 Mini Linear	REM Remote 2" x 2" (NA Direct/Indirect)	LED27 2700K (90CRI) LED3 3000K LED35 3500K LED4 4000K LED3-90 3000K (90CRI) LED35-90 3500K (90CRI) LED4-90 4000K (90CRI) LED5-90 5000K (90CRI)	LO Low MO Medium SO Standard HO High	2' 3' 4' 5' 6' 7' 8'	TMW Textured Matte White (Standard) YGW Gloss White Y__ Premium Color CC__ Custom Color LUXE METALLICS: YBZ Bronze YCP Copper Penny YGN Gold Nugget NOTE: For LUXE finishes, Stem and Canopy are White (TMW) unless specified otherwise	(SKIP THIS COLUMN IF LAMINATE FINISH IS NOT SELECTED) TMW Textured Matte White (Standard) YGW Gloss White Y__ Premium Color CC__ Custom Color LUXE METALLICS: YBZ Bronze YCP Copper Penny YGN Gold Nugget NOTE: For LUXE finishes, Stem and Canopy are White (TMW) unless specified otherwise.	<p style="text-align: center;">CHOOSE DOWN -AND- UP</p> <p>DOWN: SAL Satin Lens BTW Batwing WWG Focal Glow Wall Wash PFL Perimeter Room Fill MGZ Medium Wall Graze WGZ Wide Wall Graze</p> <p>UP: NU No Indirect SYM Symmetric (Frosted ADC, Standard) MCW Medium Ceiling Wash SCW Soft Ceiling Wash SACW Soft Asymmetric Ceiling Wash</p>
	ING Integral 2" x 3"	PRUHUES:  STATIC: BLU3S BLU3SS BLU4S DYNAMIC: BLU3D* BLU3SD* BLU4D* <small>* Dynamic BIOS, SkyBlue spike can be dimmed, CCT warms slight</small> TU TuHue 2700-6500K Tunable White TU2** TuHue 2200-5000K Tunable White AMB** AmberHue Warm Dim 2200K-5000K **NAHO CHR ChromaHue RGBW (DMX at HO only) DOWN & UP CCT IF DIFFERENT	PROG Programmable Light Output (Specify desired lm/ft or w/ft) SPECIFY DOWN THEN UP IF DIFFERENT OUTPUT DESIRED	R__ (Row Length, 1' increments. Consult factory for custom lengths) SRL Symmetric Row Length NOTE: Individual fixtures are NOT intended for row mounting	LAMINATE FINISHES (SPECIFY CANOPY COLOR IN NEXT COLUMN =>) LOK Vara Oak LEW Evreux Walnut LOG Oxidized Gold LOB Oxidized Black L__ Special Order Laminates (EXTENDED LEAD TIMES) NOTE: For Laminates finishes, Stem and Canopy are White (TMW) unless specified otherwise.		

CIRCUITING	VOLTAGE	MOUNTING	CEILING TYPE	DRIVERS	OPTIONS & SENSORS
SC Single Circuit DC Dual Circuit	UNV (120-277) 347 (Emergency battery requires remote driver box)	(SPECIFY CEILING TYPE IN NEXT COLUMN =>) CA48", 96" or 144" Aircraft Cable (Adjustable) SURF Surface Flush (Direct only) RSC Rigid Stem Center SSC Swivel Stem Center (~45° of rotation) (SPECIFY MOUNTING LOCATION IN NEXT COLUMN =>) WMC (Channel) .75" Tall Continuous Channel WMC2 (Channel) 2" Tall Continuous Channel WMU (Bracket) .5" Tall Bracket WMU1 (Bracket) 1" Tall Bracket WMU2 (Bracket) 2" Tall Bracket	CEILING TYPE: X1 T-Bar X3 Hard Ceiling X6 Slot Grid MOUNTING LOCATION: WALL (For Wall or Mullion Mount) SUR Ceiling (NA on Direct/Indirect)	ND Non-Dimming DMO1 0-10v, 1% Dimming (Standard) LDE1 Hi-lume 1% EcoSystem LED (Soft fade on, fade-to-black dimming) ECO 1% 0-10v, EldoLE (Logarithmic dimming std) ECDA 1% DALI, EldoLED (Logarithmic dimming std) nLight-Air Acuity nLight nIO Drivers (ECDA driver ONLY) SOLO 0.1% 0-10v, EldoLED (Dim-to-dark, Logarithmic dimming std) SODA 0.1% DALI, EldoLED (Dim-to-dark, Logarithmic dimming std) STEP Signify Advance Step Dimming 2WIRE ELV/Forward/Reverse Phase Driver PRUHUES: E10V 2 Channel Color Control EDALI 2 Channel Color Control EDMX ChromaHue or Static White	EMHE CA T20 Emergency Battery (1250 Delivered lumens; CA Title 20 compliant, 4' or <-Remote) ETS-DR Iota ETS-DR Emergency Transfer Switch EMC Emergency Circuiting PruTune Wall Device (EDALI only, one PruTune device for each zone) COS Custom On-Center Spacing for Wall/ Surface Brackets SENSORS: 205 WattStopper PIR Occupancy 205-ON/OFF 205-STEP: Dim to 50% 205-DIM: Dim to 1% (NA with DALI) ATHENA Lutron RF (Dim-to-Off Standard) LVOC** Lutron Vive (Occ & RF) LVRV** Lutron Vive (RF Only) ## Requires Lutron driver NXSMP Hubbell (Occ) rES7 Daylight+ (PIR Acoustic) (Occ) (nLight-Air) Part Number: rES7-PDT-180D-G2

BionicPro2 Mini | Linear, Surface

2" Linear

Lumen Charts—Uplights

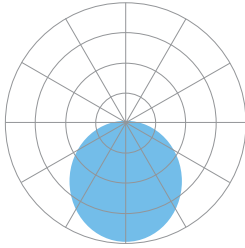
FLSH:

SATIN LENS

STANDARD OUTPUT:

BPRO-MINI-SAL-4FT-3580-SO

3682 Delivered Lumens
33 Watts
120 lm/w
3500 CCT



Zonal Lumen Summary:
0-90 = 100%

1379

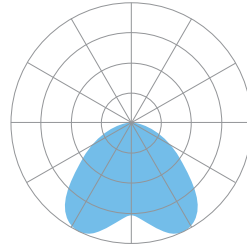
Vertical Angle	0°	45°	90°	135°	180°
0°	1379	1379	1379	1379	1379
5°	1371	1377	1357	1373	1370
15°	1312	1316	1293	1311	1305
25°	1206	1205	1182	1199	1196
35°	1054	1048	1024	1041	1043
45°	875	864	839	857	867
55°	682	660	633	655	676
65°	466	440	418	442	468
75°	245	223	205	227	251
85°	56	40	36	44	64
90°	0	0	0	0	0

BATWING

STANDARD OUTPUT:

BPRO-MINI-BTW-4FT-3500-SO

3737 Delivered Lumens
33 Watts
115 lm/w
3500 CCT



Zonal Lumen Summary:
0-90 = 100%

1360

Vertical Angle	0°	45°	90°	135°	180°
0°	1115	1115	1115	1115	1115
5°	1104	1127	1156	1127	1104
15°	1019	1182	1360	1183	1030
25°	875	1208	1461	1209	903
35°	720	1141	1350	1144	755
45°	579	969	1025	969	610
55°	471	736	717	712	477
65°	344	446	423	449	350
75°	217	229	208	231	217
85°	71	50	45	50	68
90°	0	0	0	0	0

LUMEN MAINTENANCE

L70 — 200,000+ Hours
L90 — 100,000+ Hours (LO, MO & SO)
L90 — 60,000+ Hours (HO)

LED SYSTEM LED modules and drivers are field replaceable.

PROG (OPTIONAL) Programmable light output. Specify desired lumens or watts per linear foot.

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. 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 1.65" w x 1.25" h.

CONSTRUCTION

Housing Extruded aluminum housing and side wall >25% PC recycled, 100% recyclable.

Lens Seamless lens up to 200". Consult factory for longer lengths. Polymer, 100% recyclable.

Weight 1.5 lbs/ft Integral
1.3 lbs/ft Remote
1.6 lbs/ft Direct/Indirect

MOUNTING Surface standoff mounted to walls or ceilings via channel or mullion, suspended by cable.

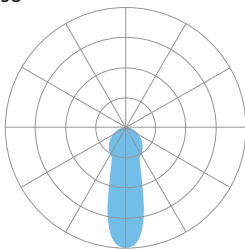
WARRANTY Single-source, 5 year limited warranty covers standard components and construction.

MEDIUM WALL GRAZER

STANDARD OUTPUT:

BPRO-MINI-MGZ-4FT-3500-SO

4274 Delivered Lumens
32 Watts
132 lm/w
3500 CCT



Zonal Lumen Summary:
0-90 = 100%

3419

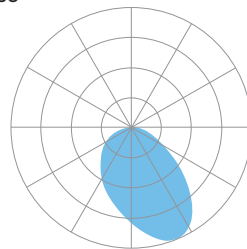
Vertical Angle	0°	45°	90°	135°	180°
0°	3419	3419	3419	3419	3419
5°	3308	3362	3418	3361	3308
15°	1691	2538	3408	2491	1691
25°	931	1174	3355	1147	931
35°	813	831	3065	827	813
45°	640	671	2232	667	640
55°	448	480	1382	480	448
65°	277	301	472	299	277
75°	130	148	200	147	130
85°	31	34	54	35	31
90°	0	0	0	0	0

PERIMETER FILL

STANDARD OUTPUT:

BPRO-MINI-PFL-4FT-3500-SO

3865 Delivered Lumens
32 Watts
119 lm/w
3500 CCT



Zonal Lumen Summary:
0-90 = 100%

1533

Vertical Angle	0°	45°	90°	135°	180°
0°	1457	1457	1457	1457	1457
5°	1569	1533	1447	1377	1351
15°	1772	1638	1366	1213	1175
25°	1814	1647	1215	1052	1000
35°	1589	1522	1015	880	828
45°	1148	1258	795	702	671
55°	692	878	572	519	520
65°	370	512	370	337	346
75°	169	223	183	168	166
85°	40	43	41	35	38
90°	0	0	0	0	0

BionicPro2 Mini | Linear, Surface

2" Linear

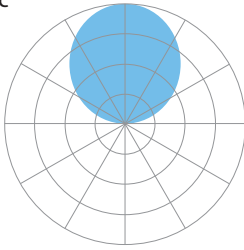
Lumen Charts—Downlights

PRUDENTIAL LTG.

INDIRECT:

SYMMETRIC

STANDARD OUTPUT:
BPRO-MINI-SO-SYM-ADC
 4332 Delivered Lumens
 33 Watts
 132 lm/w
 3500 CCT



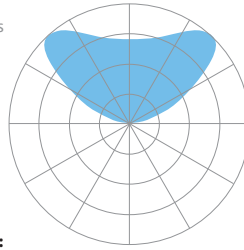
Zonal Lumen Summary:
 90-180 = 100%

1782

Vertical Angle	0°	22.5°	45°	67.5°	90°
90°	0	0	0	0	0
95°	61	62	65	67	69
105°	225	229	238	249	252
115°	436	444	465	473	483
125°	706	715	723	734	750
135°	976	980	993	1018	1034
145°	1248	1255	1267	1292	1308
155°	1494	1499	1502	1522	1537
165°	1668	1670	1667	1682	1699
175°	1755	1755	1750	1765	1782
180°	1770	1770	1770	1770	1770

SOFT CEILING WASH

STANDARD OUTPUT:
BPRO-MINI-SO-SCW
 4639 Delivered Lumens
 33 Watts
 143 lm/w
 3500 CCT



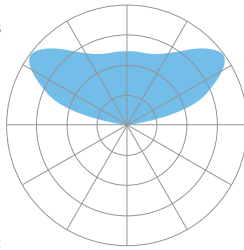
Zonal Lumen Summary:
 90-180 = 100%

1584

Vertical Angle	0°	22.5°	45°	67.5°	90°
90°	0	0	0	0	0
95°	102	123	161	136	48
105°	367	409	463	344	198
115°	755	804	824	539	369
125°	1270	1283	1117	701	539
135°	1584	1492	1179	823	700
145°	1484	1381	1138	921	851
155°	1279	1220	1102	1005	978
165°	1149	1130	1094	1074	1073
175°	1114	1111	1106	1114	1123
180°	1117	1117	1117	1117	1117

MEDIUM CEILING WASH

STANDARD OUTPUT:
BPRO-MINI-SO-MCW
 3115 Delivered Lumens
 32 Watts
 97 lm/w
 3500 CCT



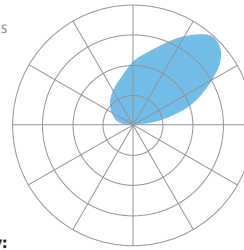
Zonal Lumen Summary:
 90-180 = 100%

1138

Vertical Angle	0°	22.5°	45°	67.5°	90°
90°	0	0	0	0	0
95°	41	45	57	33	1
105°	464	475	344	146	92
115°	852	787	495	539	204
125°	1060	916	573	256	296
135°	973	843	601	469	442
145°	811	739	1138	544	530
155°	709	683	619	600	598
165°	667	657	642	635	640
175°	659	657	655	653	656
180°	664	664	664	664	664

SOFT ASYMMETRIC CEILING WASH

STANDARD OUTPUT:
BPRO-MINI-SO-SACW
 4073 Delivered Lumens
 33 Watts
 125 lm/w
 3500 CCT



Zonal Lumen Summary:
 90-180 = 100%

2106

Vertical Angle	0°	22.5°	45°	67.5°	90°
90°	0	0	0	0	0
95°	341	366	345	222	46
105°	939	946	853	503	174
115°	1475	1458	1268	697	320
125°	1906	1856	1504	848	463
135°	2106	1962	1499	946	599
145°	1906	1745	1373	1011	724
155°	1544	1443	1245	1046	828
165°	1268	1230	1149	1042	904
175°	1069	1048	1018	985	945
180°	936	936	936	936	936

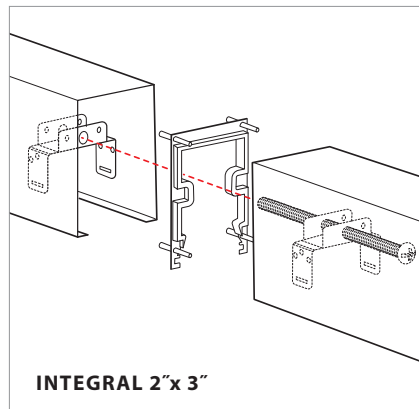
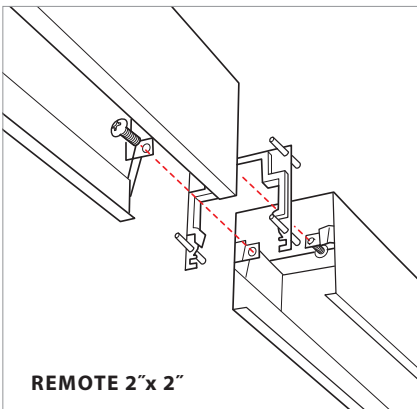
BionicPro2 Mini | Linear, Surface

PRUDENTIAL LTG.

2" Linear
Options



ADJOINING DETAILS

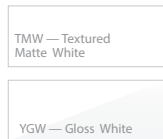


CANOPY DETAILS

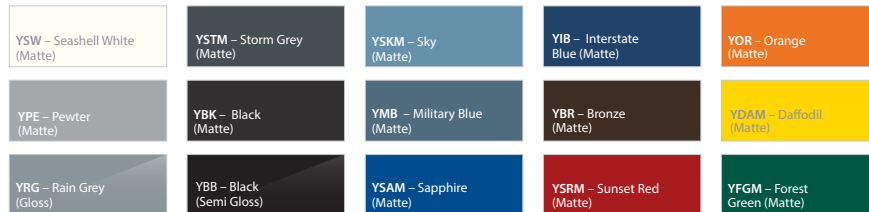


FINISH COLORS

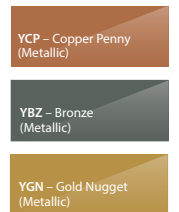
STANDARD:



PREMIUM:



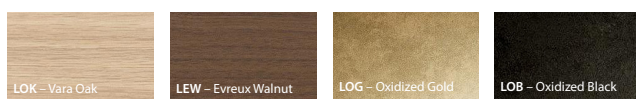
LUXE METALLICS:



Choose from one of our Premium Colors with no set-up fee. For paint chip samples, please email: info@prulite.com

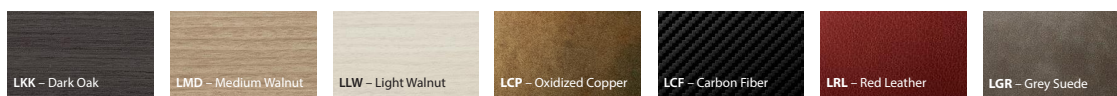
LAMINATE FINISHES:

STANDARD:



NOTE: For Laminate finishes Top Plate + Stem is YBK Matte Black except for LOK and LLW it will be TMW White.

SPECIAL ORDER (EXTENDED LEAD TIMES):

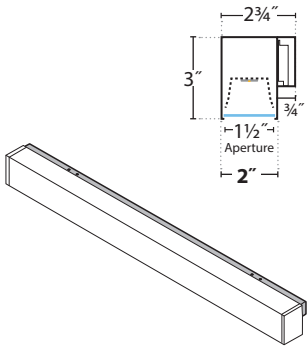


2" Linear
Mounting Options

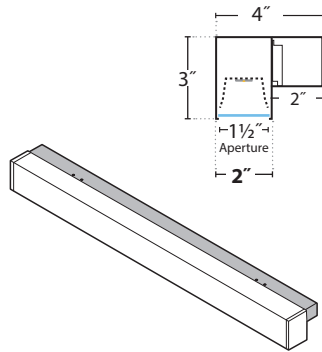
Why Channels?

Channels provide maximum flexibility in mounting points on the ceiling/wall (drilled in the field into structure).
2 mounting points per channel required, all channels are the length of the fixture. .75" Channel accommodates SOOW cord (8', 6 conductor cord), 2" Channel accommodates liquitite Flex with sealed connectors (6' long 6' conductor cord).

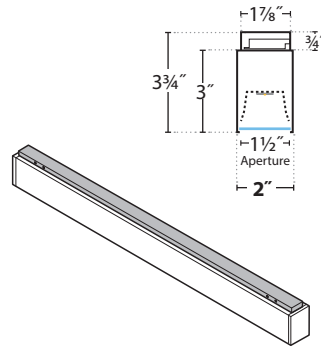
WMC — WALL



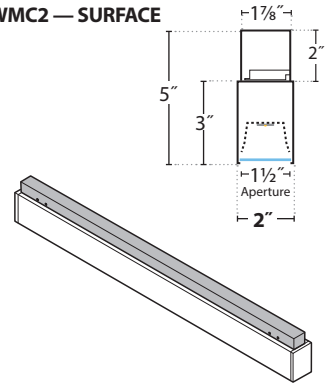
WMC2 — WALL



WMC — SURFACE



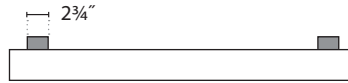
WMC2 — SURFACE



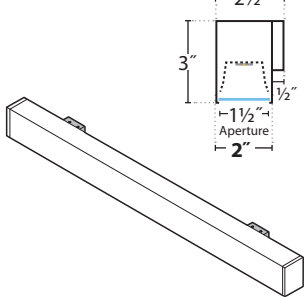
Why Brackets?

Clean look. Two options.

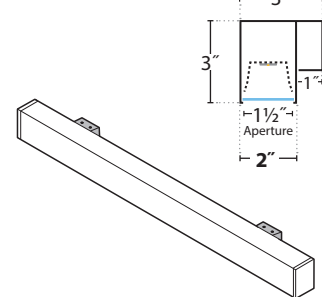
1. Installed at our standard dimensions (see page 5).
2. COS (Custom on-center spacing) — Provide dimensions and our factory will install bracket cleats at provided dimensions.



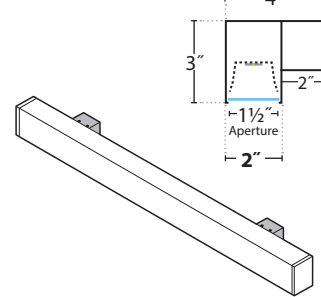
WMU — WALL



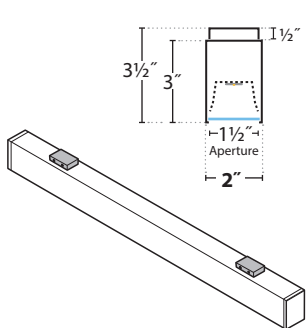
WMU1 — WALL



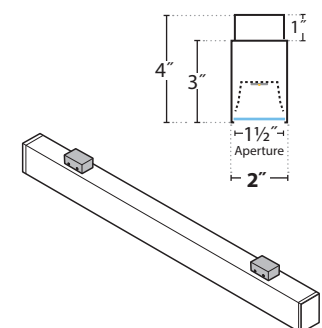
WMU2 — WALL



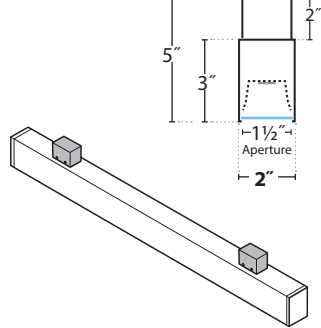
WMU — SURFACE



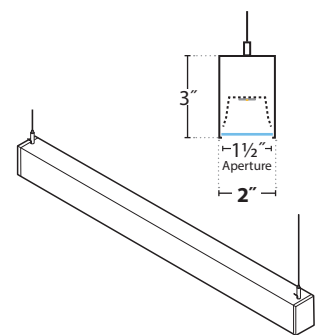
WMU1 — SURFACE



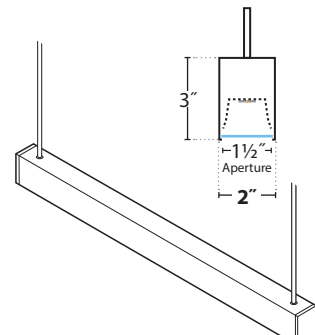
WMU2 — SURFACE



CA — CABLE MOUNT



R/SSC — STEM MOUNT



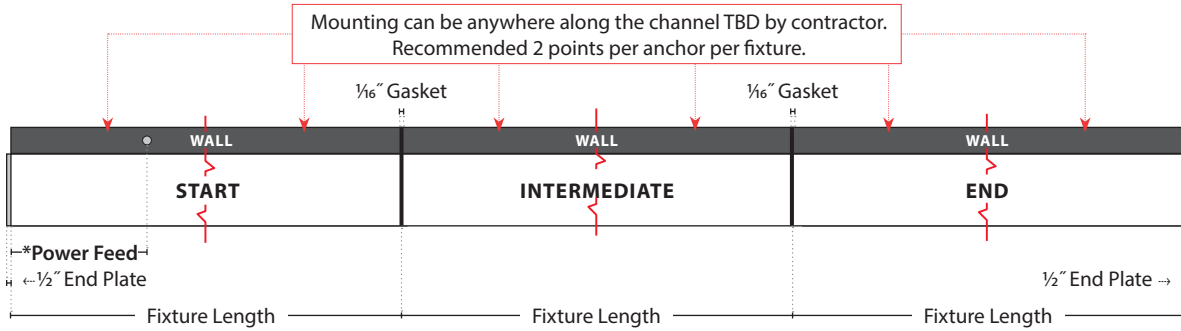
See page 5 for mounting dimensions.

2" Linear
Mounting Dimensions

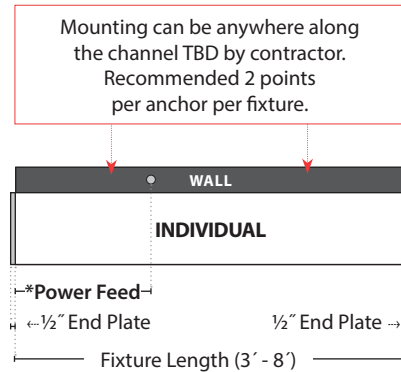
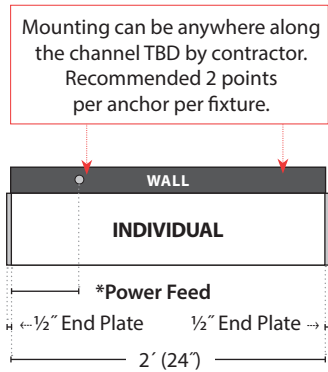
WMC/WMC2 (CHANNELS): WALL — MOUNTING

NOTE: 2' ROW FIXTURES NOT AVAILABLE

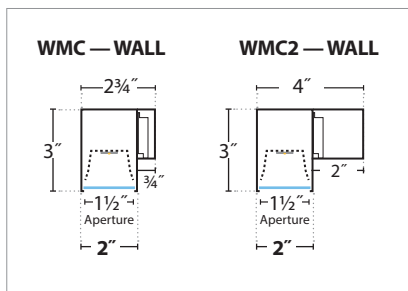
○ POWER FEED



INDIVIDUAL (2'):



	FIXTURE LENGTHS	
	*Power Feed	All
2'	4"	24"
3'	10"	36"
4'	10"	48"
5'	10"	60"
6'	36"	72"
7'	42"	84"
8'	48"	96"



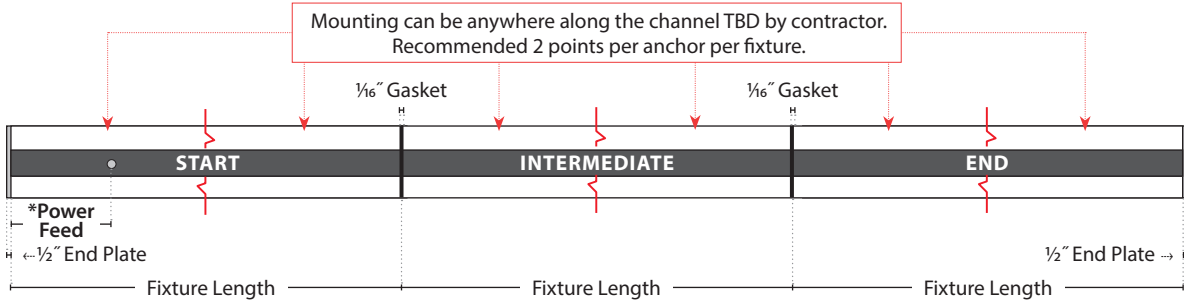
2" Linear

Mounting Dimensions

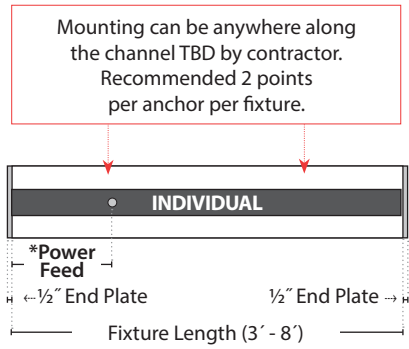
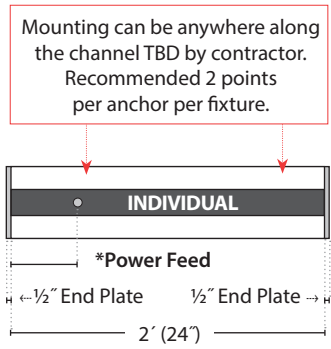
WMC/WMC2 (CHANNELS): SURFACE — MOUNTING

NOTE: 2' ROW FIXTURES NOT AVAILABLE

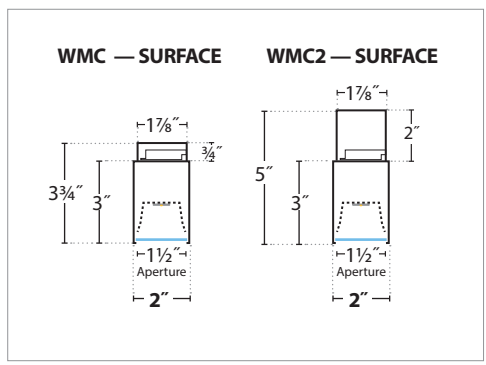
○ POWER FEED



INDIVIDUAL (2'):



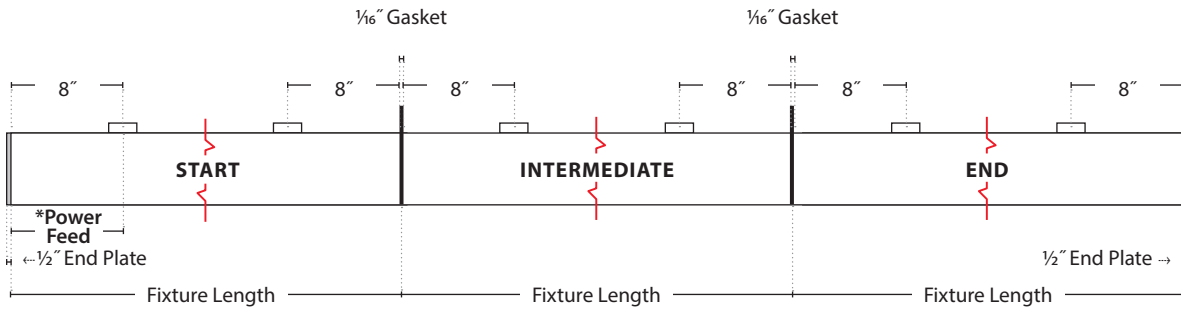
	FIXTURE LENGTHS	
	*Power Feed	All
2'	4"	24"
3'	6"	36"
4'	6"	48"
5'	6"	60"
6'	36"	72"
7'	42"	84"
8'	48"	96"



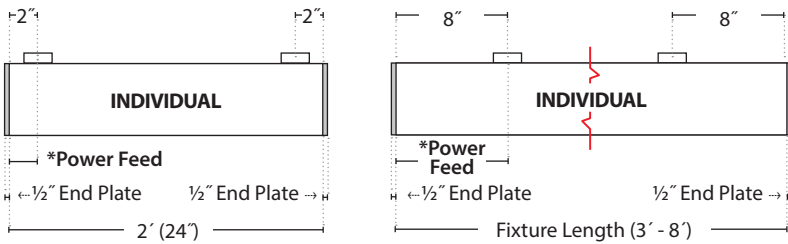
2" Linear
Mounting Dimensions

WMU/WMU1/WMU2 (BRACKETS): WALL — MOUNTING

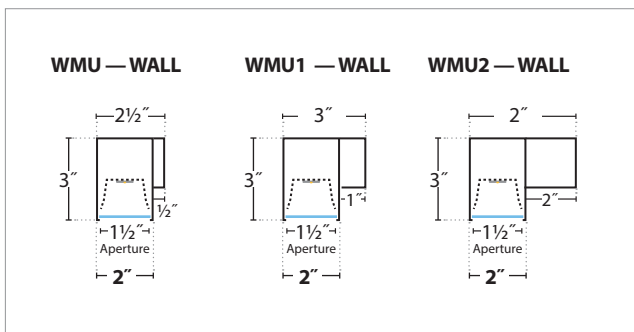
NOTE: 2' ROW FIXTURES NOT AVAILABLE



INDIVIDUAL (2'):



	FIXTURE LENGTHS		MOUNTING LOCATIONS		COS (Custom On-Center Spacing)
	*Power Feed	All	Start / Intermediate / End	Individual	
2'	2"	24"	—	20"	Customer to provide on-center mounting dimensions, PRU will pre-drill and mount Brackets
3'	8"	36"	20"	20"	
4'	8"	48"	32"	32"	
5'	8"	60"	44"	44"	
6'	8"	72"	56"	56"	
7'	8"	84"	68"	68"	
8'	8"	96"	80"	80"	

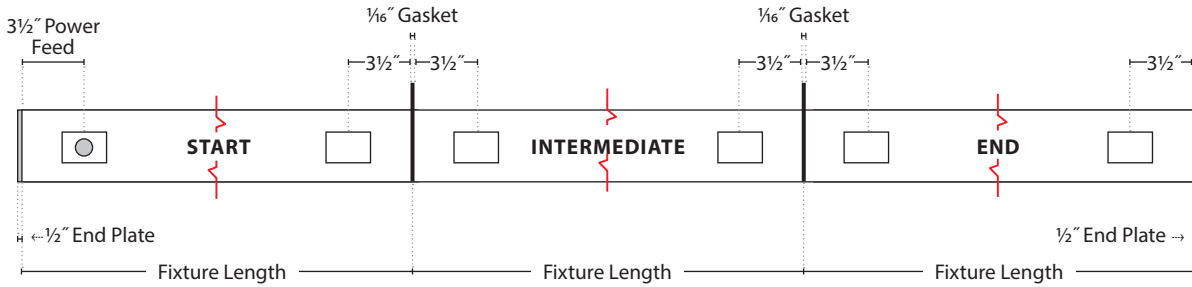


2" Linear
Mounting Dimensions

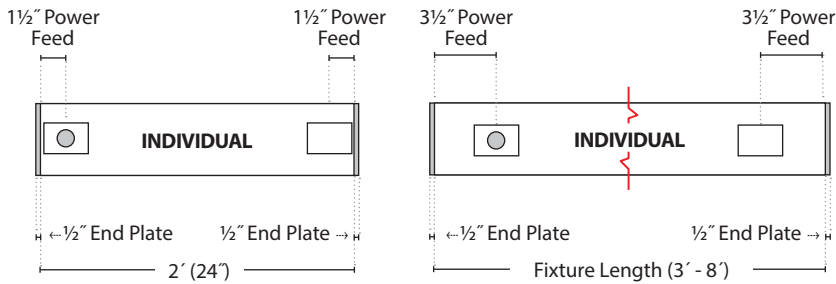
WMU/WMU1/WMU2 (BRACKETS): SURFACE — MOUNTING

NOTE: 2' ROW FIXTURES NOT AVAILABLE

○ POWER FEED



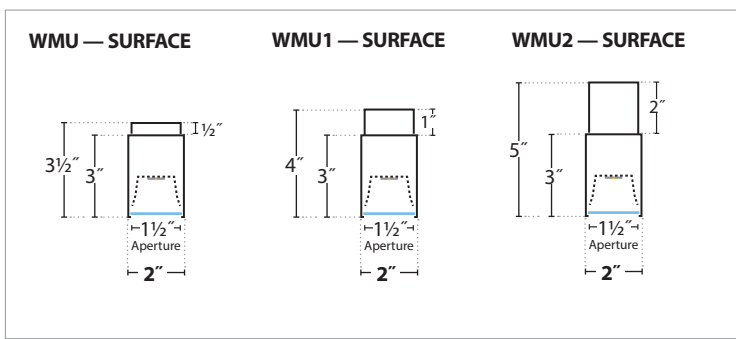
INDIVIDUAL (2'):



FIXTURE LENGTHS	MOUNTING LOCATIONS		
	All	Start / Intermediate / End	Individual
2'	24"	—	21"
3'	36"	29"	29"
4'	48"	41"	41"
5'	60"	53"	53"
6'	72"	65"	65"
7'	84"	77"	77"
8'	96"	89"	89"

COS (Custom On-Center Spacing)

Customer to provide on-center mounting dimensions, PRU will pre-drill and mount Brackets

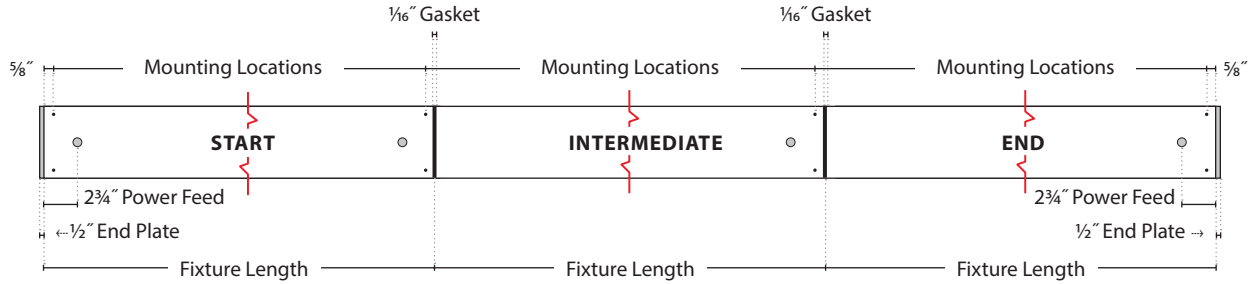


2" Linear
Mounting Dimensions

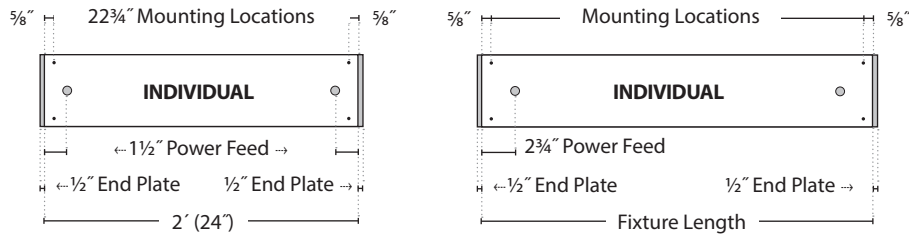
CABLE (CA) — MOUNTING

NOTE: 2' ROW FIXTURES NOT AVAILABLE

○ POWER FEED

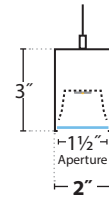


INDIVIDUAL (2')



FIXTURE LENGTHS	MOUNTING LOCATIONS			
	All	Start	Intermediate / End	Individual
2'	24"	—	—	22 3/4"
3'	36"	34 3/4"	36 1/16"	34 3/4"
4'	48"	46 3/4"	48 1/16"	46 3/4"
5'	60"	58 3/4"	60 1/16"	58 3/4"
6'	72"	70 3/4"	72 1/16"	70 3/4"
7'	84"	82 3/4"	84 1/16"	82 3/4"
8'	96"	94 3/4"	96 1/16"	94 3/4"

CA — CABLE MOUNT



2" Linear
Mounting Dimensions

SURFACE (SUR) — MOUNTING

● POWER FEED

2 1/2" Mounting Locations 1" Mounting Locations 1" Mounting Locations 1/2"

START INTERMEDIATE END

1/4" End Plate 1/4" End Plate

Fixture Length Fixture Length Fixture Length

	FIXTURE LENGTHS	MOUNTING LOCATIONS
2'	24"	23"
3'	36"	35"
4'	48"	47"
5'	60"	59"
6'	72"	71"
7'	84"	83"
8'	96"	95"

2 1/2" Mounting Locations 1/2"

INDIVIDUAL

1/4" End Plate 1/4" End Plate

Fixture Length

STEM (RRC/SSC) — MOUNTING

1 5/16" STEM Mounting Locations STEM Mounting Locations STEM Mounting Locations 1 5/16"

START INTERMEDIATE END

1/4" End Plate 1/4" End Plate

Fixture Length Fixture Length Fixture Length

INDIVIDUAL:

1 5/16" STEM Mounting Locations 1 5/16"

INDIVIDUAL

1/4" End Plate 1/4" End Plate

Fixture Length

	FIXTURE LENGTHS	STEM LOCATIONS	
		Start / Individual	Intermediate / End
2'	24"	21 3/8"	24"
3'	36"	33 3/8"	36"
4'	48"	45 3/8"	48"
5'	60"	57 3/8"	60"
6'	72"	69 3/8"	72"
7'	84"	81 3/8"	84"
8'	96"	93 3/8"	96"

R/SSC — STEM

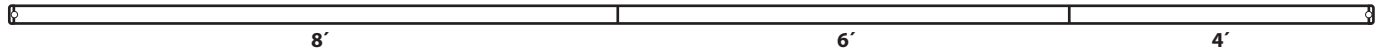
3" Aperture 2"

BionicPro2 Mini | Linear, Surface

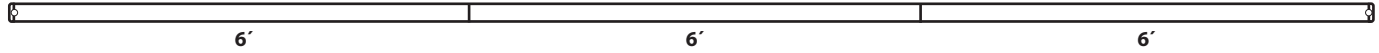
PRUDENTIAL LTG.

2" Linear
Row Builder

18' STANDARD ROW LENGTH:



18' SYMMETRIC ROW LENGTH (SRL):



STANDARD

ROW LENGTH		
9'	5+4	5FT STR + 4FT END
10'	6+4	6FT STR + 4FT END
11'	7+4	7FT STR + 4FT END
12'	8+4	8FT STR + 4FT END
13'	8+5	8FT STR + 5FT END
14'	8+6	8FT STR + 6FT END
15'	8+7	8FT STR + 7FT END
16'	8+8	8FT STR + 8FT END
17'	8+5+4	8FT STR + 5FT INT + 4FT END
18'	8+6+4	8FT STR + 6FT INT + 4FT END
19'	8+7+4	8FT STR + 7FT INT + 4FT END
20'	8+8+4	8FT STR + 8FT INT + 4FT END
21'	8+8+5	8FT STR + 8FT INT + 5FT END
22'	8+8+6	8FT STR + 8FT INT + 6FT END
23'	8+8+7	8FT STR + 8FT INT + 7FT END
24'	8+8+8	8FT STR + 8FT INT + 8FT END
25'	8+8+5+4	8FT STR + 8FT INT + 5FT INT + 4FT END
26'	8+8+6+4	8FT STR + 8FT INT + 6FT INT + 4FT END
27'	8+8+7+4	8FT STR + 8FT INT + 7FT INT + 4FT END
28'	8+8+8+4	8FT STR + (2) 8FT INT + 4FT END
29'	8+8+8+5	8FT STR + (2) 8FT INT + 5FT END
30'	8+8+8+6	8FT STR + (2) 8FT INT + 6FT END
31'	8+8+8+7	8FT STR + (2) 8FT INT + 7FT END
32'	8+8+8+8	8FT STR + (2) 8FT INT + 8FT END
33'	8+8+8+5+4	8FT STR + (2) 8FT INT + 5FT INT + 4FT END
34'	8+8+8+6+4	8FT STR + (2) 8FT INT + 6FT INT + 4FT END
35'	8+8+8+7+4	8FT STR + (2) 8FT INT + 7FT INT + 4FT END
36'	8+8+8+8+4	8FT STR + (3) 8FT INT + 4FT END
37'	8+8+8+8+5	8FT STR + (3) 8FT INT + 5FT END
38'	8+8+8+8+6	8FT STR + (3) 8FT INT + 6FT END
39'	8+8+8+8+7	8FT STR + (3) 8FT INT + 7FT END
40'	8+8+8+8+8	8FT STR + (3) 8FT INT + 8FT END
41'	8+8+8+8+5+4	8FT STR + (3) 8FT INT + 5FT INT + 4FT END
42'	8+8+8+8+6+4	8FT STR + (3) 8FT INT + 6FT INT + 4FT END
43'	8+8+8+8+7+4	8FT STR + (3) 8FT INT + 7FT INT + 4FT END
44'	8+8+8+8+8+4	8FT STR + (4) 8FT INT + 4FT END
45'	8+8+8+8+8+5	8FT STR + (4) 8FT INT + 5FT END
46'	8+8+8+8+8+6	8FT STR + (4) 8FT INT + 6FT END
47'	8+8+8+8+8+7	8FT STR + (4) 8FT INT + 7FT END
48'	8+8+8+8+8+8	8FT STR + (4) 8FT INT + 8FT END
49'	8+8+8+8+8+5+4	8FT STR + (4) 8FT INT + 5FT INT + 4FT END
50'	8+8+8+8+8+6+4	8FT STR + (4) 8FT INT + 6FT INT + 4FT END

SYMMETRICAL

ROW LENGTH		
9'	3+3+3	3FT STR + 3FT INT + 3FT END
10'	5+5	5FT STR + 5FT END
11'	4+3+4	4FT STR + 3FT INT + 4FT END
12'	6+6	6FT STR + 6FT END
13'	4+5+4	4FT STR + 5FT INT + 4FT END
14'	7+7	7FT STR + 7FT END
15'	5+5+5	5FT STR + 5FT INT + 5FT END
16'	8+8	8FT STR + 8FT END
17'	6+5+6	6FT STR + 5FT INT + 6FT END
18'	6+6+6	6FT STR + 6FT INT + 6FT END
19'	6+7+6	6FT STR + 7FT INT + 6FT END
20'	8+4+8	8FT STR + 4FT INT + 8FT END
21'	8+5+8	8FT STR + 5FT INT + 8FT END
22'	8+6+8	8FT STR + 6FT INT + 8FT END
23'	8+7+8	8FT STR + 7FT INT + 8FT END
24'	8+8+8	8FT STR + 8FT INT + 8FT END
25'	6+4+5+4+6	6FT STR + 4FT INT + 5FT INT + 4FT INT + 6FT END
26'	8+5+5+8	8FT STR + (2) 5FT INT + 8FT END
27'	6+5+5+5+6	6FT STR + (3) 5FT INT + 6FT END
28'	8+6+6+8	8FT STR + (2) 6FT INT + 8FT END
29'	8+4+5+4+8	8FT STR + 4FT INT + 5FT INT + 4FT INT + 8FT END
30'	8+7+7+8	8FT STR + (2) 7FT INT + 8FT END
31'	8+5+5+5+8	8FT STR + (3) 5FT INT + 8FT END
32'	8+8+8+8	8FT STR + (2) 8FT INT + 8FT END
33'	8+6+5+6+8	8FT STR + 6FT INT + 5FT INT + 6FT INT + 8FT END
34'	8+6+6+6+8	8FT STR + 6FT INT + 6FT INT + 6FT INT + 8FT END
35'	8+6+7+6+8	8FT STR + 6FT INT + 7FT INT + 6FT INT + 8FT END
36'	8+8+4+8+8	8FT STR + 8FT INT + 4FT INT + 8FT INT + 8FT END
37'	8+8+5+8+8	8FT STR + 8FT INT + 5FT INT + 8FT INT + 8FT END
38'	8+8+6+8+8	8FT STR + 8FT INT + 6FT INT + 8FT INT + 8FT END
39'	8+8+7+8+8	8FT STR + 8FT INT + 7FT INT + 8FT INT + 8FT END
40'	8+8+8+8+8	8FT STR + (3) 8FT INT + 8FT END
41'	8+6+4+5+4+6+8	8FT STR + 6FT INT + 4FT INT + 5FT INT + 4FT INT + 6FT INT + 8FT END
42'	8+8+5+5+8+8	8FT STR + 8FT INT + (2) 5FT INT + 8FT INT + 8FT END
43'	8+6+5+5+5+6+8	8FT STR + 6FT INT + (3) 5FT INT + 6FT INT + 8FT END
44'	8+8+6+6+8+8	8FT STR + 8FT INT + (2) 6FT INT + 8FT INT + 8FT END
45'	8+8+4+5+4+8+8	8FT STR + 8FT INT + 4FT INT + 5FT INT + 4FT INT + 8FT INT + 8FT END
46'	8+8+7+7+8+8	8FT STR + 8FT INT + (2) 7FT INT + 8FT INT + 8FT END
47'	8+8+5+5+5+8+8	8FT STR + 8FT INT + (3) 5FT INT + 8FT INT + 8FT END
48'	8+8+8+8+8+8	8FT STR + (4) 8FT INT + 8FT END
49'	8+8+6+5+6+8+8	8FT STR + 8FT INT + 6FT INT + 5FT INT + 6FT INT + 8FT INT + 8FT END
50'	8+8+6+6+6+8+8	8FT STR + 8FT INT + (3) 6FT INT + 8FT INT + 8FT END

BionicPro2 Mini | Linear, Surface

2" Linear
PruHues

PRUDENTIAL LTG.

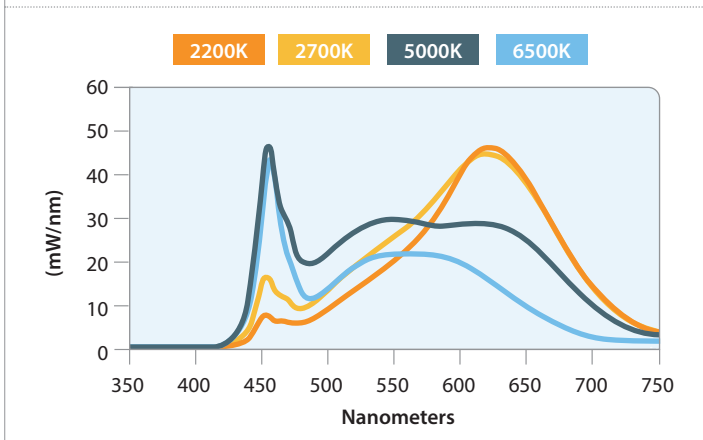
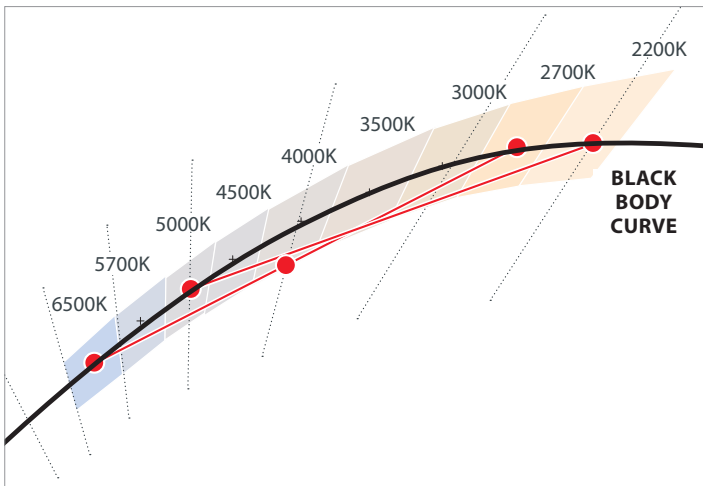
Lumen Outputs:		TUHUE, TUHUE2, AMBERHUE, BLUHUE			
DIRECT:		LO	MO	SO	HO*
SAL	Lm/Ft	205	385	550	715
BTW/ WWG / PFL	Lm/Ft	215	395	565	730
LGP / MGZ / WGZ	Lm/Ft	225	405	580	750
	W/Ft	3.8	5.6	7.8	10.5

** TU2 + AMB NOT AVAILABLE HO / CHROMAHUE ONLY AVAILABLE ON HO



Prudential Lighting's **TuHue** Tunable White provides warm to cool white light simulating sunlight. Controlling the light source color temperature offers differing design aesthetics with potential benefits via circadian rhythm support. Blue light for alertness while warm light conveys tranquility.

- 2700K-6500K or 2200K-5000K.
- Adjust the color temperate and brightness separately.
- Simulates warm to cool to warm transition of sunlight.



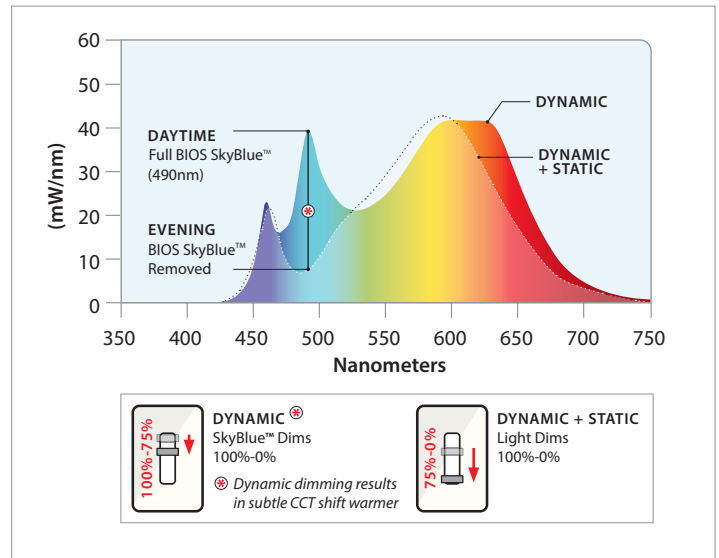
WIRING DIAGRAMS
SPEC

Prudential Ltg. reserves the right to change design specifications or materials without notice. Please visit prulite.com for most current data.
© 2026 All rights reserved—All products manufactured at: Prudential Lighting, 1774 E. 21st Street, Los Angeles, CA 90058.



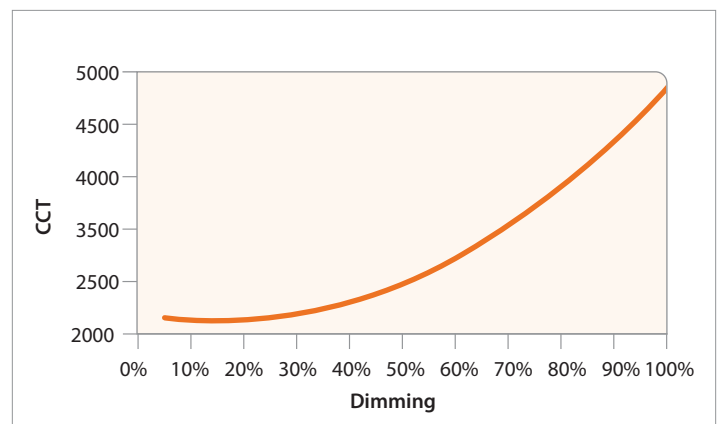
BluHue BIOS SkyBlue™ circadian LED lighting brings the benefits of blue skies inside. Newly discovered blue-sky receptors in our eyes drive improved daytime alertness, mood, brain function, and strengthens circadian rhythms leading to overall better health and well-being.

- Circadian rhythms play an integral role in physical and mental health.
- BluHue BIOS SkyBlue pinpoints peak 490nm sensitivity to provide the most benefit from an electric light source.
- At night, simply dim the lights to remove SkyBlue™ wavelengths (specify "Blu_D" to dim Cyan SkyBlue spike separately [night mode]).



AmberHue is Prudential Lighting's Warm Dim offering. It transitions bright white light to warm amber light as brightness is dimmed, reflecting sunlight's transitioning from intense blue midday light to a dimmed golden hue near sunset, also reminiscent of soft glowing candlelight.

- Warm Dim 2200K-5000K.
- Color temperature warms as the luminaire is dimmed.
- Calm, relaxing mood communicated – hospitality, residential feel.



BionicPro2 Mini | Linear, Surface

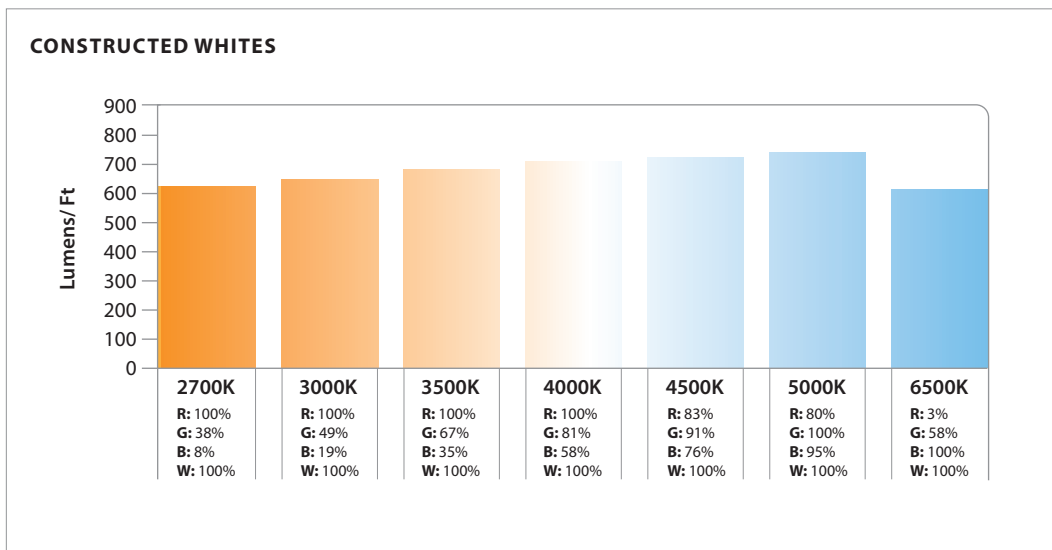
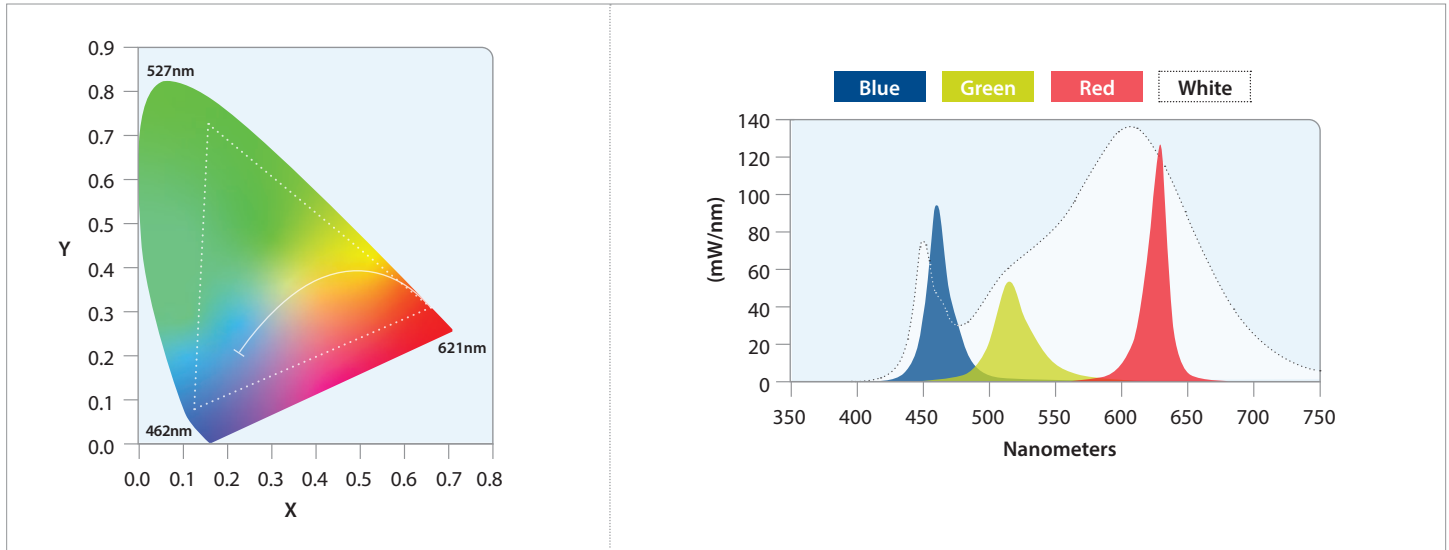
PRUDENTIAL LTG.

2" Linear
PruHues



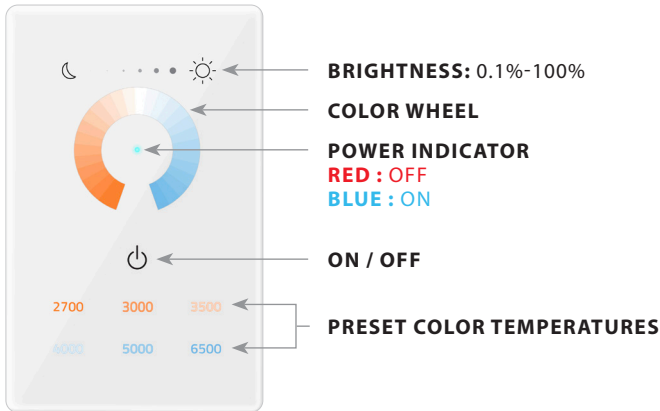
ChromaHue offers a vibrant full gamut of colors for seemingly endless architectural interior applications. Rich color-changing light offers tremendous design flexibility while white light can be achieved with the White chip, or mixing of Red, Green and Blue light. No longer just for the entertainment industry, ChromaHue can be intermixed on BionicPro luminaires for mood-creating indirect illumination combined with static white direct light.

- RGBW LED array (Red, Green, Blue, White) with full spectrum color and white light on the black body curve.
- Four-channel control, DMX drivers.
- Any color point within the triangle can be reached by setting the proper output levels for each individual red, green, blue and white channels.
- Standard DMX is one zone with one XLR drop at start, one XLR return at the end.



WIRING DIAGRAMS
SPEC

PRUTUNE WALL DEVICE



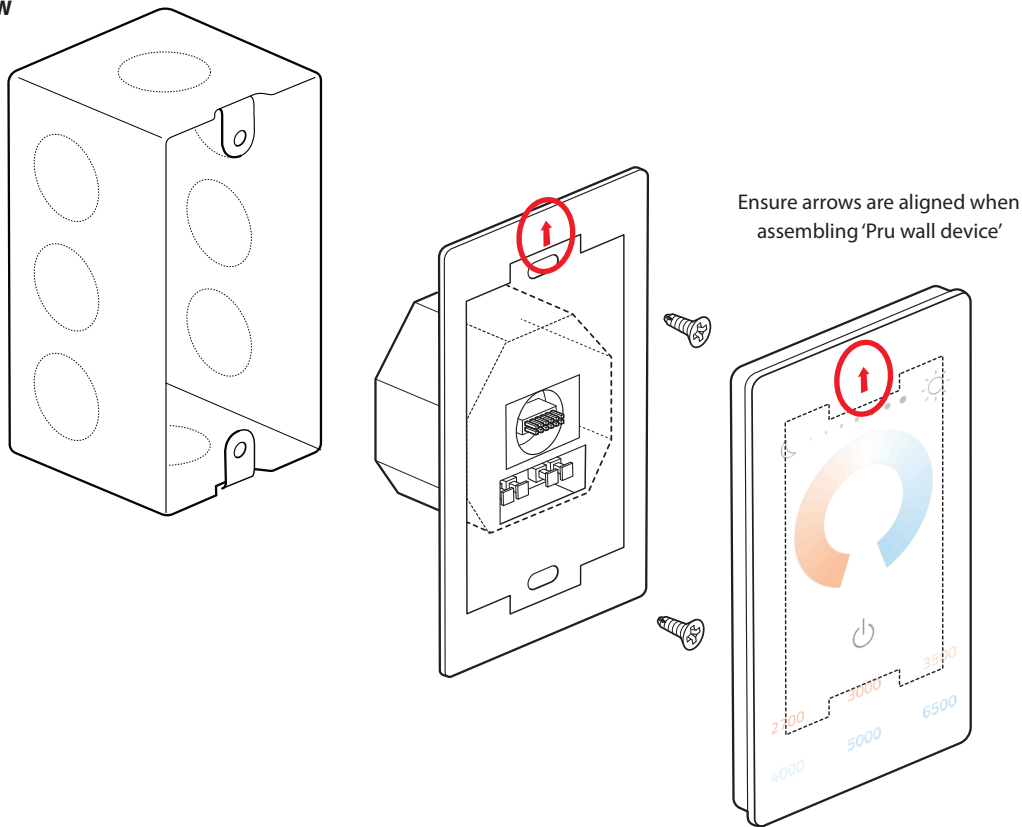
PRUTune DALI device includes:

- Easy-to-understand user control with intuitive design
- Out-of-the-box set-up, no commissioning needed
- Color wheel for color change from 2700K to 6500K
- Dimming to 0.1% (255 Steps)
- Six preset colors (2700K, 3000K, 3500K, 4000K, 5000K, 6500K)
- Must use DALI driver, consult factory to control non-Prudential Ltg Tunable White fixtures
- Control one (1) zone - up to 30 drivers
 (Consult factory for fixture quantity dependant upon fixture type, size & output)

PRUTune + EMHE: — Prutune does not have memory

- Once normal power is restored, the controller sends a signal of 100% intensity and 6500K CCT

EXPLODED VIEW



BionicPro2 Mini | Linear, Surface

2" Linear

PRUDENTIAL LTG.

LM79 & TM30 DATA:

	MEASURED CCT	MEASURED LUMENS	CRI	R9	DuV	SPD	TM30 — COLOR VECTOR	TM30 — COLOR DISTORTION
LED27	2680	80%	93	58	0.001			
LED3	3042	95%	82	6	0.001			
LED3-90	3016	85%	93	61	0.000			
LED35	3482	100%	82	3	0.002			
LED35-90	3417	85%	93	67	0.000			
LED4	3952	102%	82	4	0.003			
LED4-90	3882	85%	92	67	0.003			
LED5-90	4889	85%	94	84	0.002			

LM79 & TM30 DATA:

		MEASURED CCT	MEASURED LUMENS	CRI	R9	LED27	SPD	TM30 — COLOR VECTOR
BH3S&D	bios 3000K	2779	2758	87	81	0.003		
	BH3D SKY BLUE DIMMED	2715	2425	82	3	0.002		
BH35S&D	bios 3500K	3245	2919	85	87	0.003		
	BH35D SKY BLUE DIMMED	3061	2502	83	7	0.001		
BH4&D	bios 4000K	3624	2993	85	86	0.004		
	BH4D SKY BLUE DIMMED	3388	2585	83	5	0.002		
TH	LED27	2684	2456	92	57	0.0001		
	LED65	6061	3292	82	-1	0.006		
TH2	LED22	2209	2112	92	52	0.0005		
	LED50	4796	2789	93	77	0.004		
CH	2700K	2632	2469	82	50	0.003		
	3500K	3388	2585	83	5	0.002		
	4000K	3977	2682	83	29	0.003		
	5000K	5233	2823	84	21	0.003		