Wet BionicPro5 | Linear, Wet-Listed

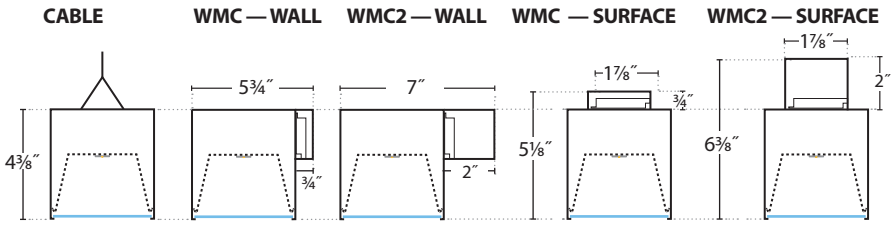
5″ Linear

PRUDENTIAL LTG.

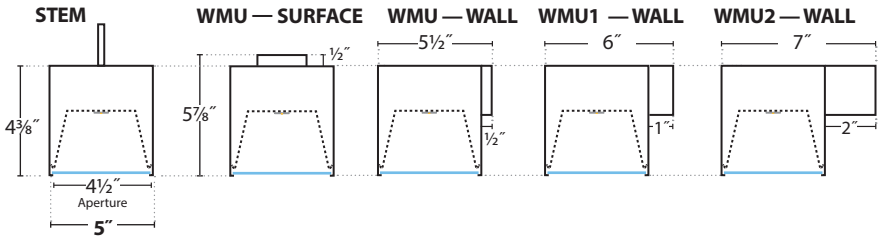
PRULITE.COM 213.746.0360



CHANNELS:



BRACKETS:



BionicPro delivers again. You're welcome!

Continuous lines of clean, seamless light with an IP65 & 66 wet listed rating. No door frames or broken lines of light. Gasketed lens for fully protected fixture (not just LED array). Indoor aesthetics taken outdoors for a consistent look.

Batwing, Wall Wash, Graze, Room Fill Distributions with just a lens change. Wash walkways with light from the perimeter, wash or graze a building facade, with seamless lines of light.

LUMEN CHART:

		LO	MO	SO	HO
SAL	Lm/Ft	500	750	1050	1325
	W	3.9	5.8	8.1	10.8

SMART SPECS

-30° TO 50° C

IK08 IMPACT PROTECTION

IP65 DUST +WATER PROOF (ROWS)

IP66 DUST +WATER PROOF (INDIVIDUALS)

BABAA BUILD AMERICA BUY AMERICA ACT

Declare.

5 YEAR LED WARRANTY

Made in the USA

Lumen output may vary +/– 5%

Light Loss Factor (LLF) for CCTs other than 3500K:

4000K +2%, 3000K -5%, 2700K -20% 90 CRI -15%

(3K, 3500K, 4K & 5K)

SERIES	LENS POS.	LED COLOR	OUTPUT	LENGTH	FINISH COLOR	DISTRIBUTION	CIRCUITING	VOLTAGE	MOUNTING	MOUNTING LOCATION	CEILING SYSTEMS	DRIVERS & CONTROLS	OPTIONS
WETBPRO5-LIN	FLSH					SAL	SC				X3		
BionicPro 5″ Linear • **IP66** Wet Listed for Individual fixtures • **IP65** Wet Listed for Rows	FLSH Flush Lens	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) **PRUHUES:** BLU3S Static BLU3D* Dynamic BLU35S BLU35D* BLU4S BLU4D* * Dynamic BIOS, SkyBlue spike can be dimmed, CCT warms slightly TU TuHue 2700-6500K Tunable White TU2 TuHue 2200-5000K Tunable White AMB AmberHue Warm Dim 2200K-5000K CHR ChromaHue RGBW (DMX at HO only)	LO Low MO Medium SO Standard HO High PROG Programmable Light Output (Specify desired lm/ft or w/ft)	2′ 3′ 4′ 5′ 6′ 7′ 8′ R___ (Row Length, 1′ increments) SRL Symmetric Row Length **NOTE:** Individual fixtures are NOT intended for row mounting • **IP66** Wet Listed for Individual fixtures • **IP65** Wet Listed for Rows	Wet-TMW Wet Textured White Semi-gloss WetYBB Wet Black Semi-gloss WetYPE Wet Pewter Matte WetYBR Wet Bronze Semi-gloss	SAL Satin Lens	SC Single Circuit	UNV (120-277) 347 (Emergency battery requires remote driver box)	**(SPECIFY CEILING TYPE IN NEXT COLUMN ➡)** CA48″, 96″ or 144″ Aircraft Cable (Adjustable) RSC* Rigid Stem Center SSC* Swivel Stem Center (~45° of rotation) *Min: 6″, Max: 96″ **(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	X3 Hard Ceiling	ND Non-Dimming DM01 0-10v, 1% Dimming (Standard) LDE1 Hi-lume 1% EcoSystem LED (Soft fade on, fade-to-black dimming) ECO 1% 0-10v, EldoLED (Logarithmic dimming std) ECDA 1% DALI, EldoLED or Equal (Logarithmic dimming std) nLight-Wired Acuity nLight Drivers 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 EnLight-Wired 2 Channel Color Control (For nLight-Wired) EDMX ChromaHue or Static White	EMHE CA T20 Emergency Battery (3′ or < NA) EMC Emergency Circuiting EF Power End Feed (NA: CA Aircraft Cable) COS Custom On-Center Spacing for Wall/Surface Brackets (See pages 7+8)

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Wet BionicPro5 | Linear, Wet-Listed

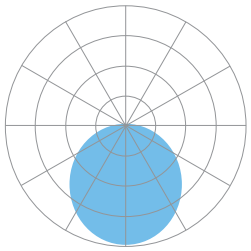
5˝ Linear

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FLSH:
SATIN LENS

MEDIUM OUTPUT:
WETBIOPRO5-LIN-FLSH-LED35-MO-SAL

2997 Delivered Lumens
23 Watts
130 lm/w
1.24 Spacing Criteria



1048

Zonal Lumen Summary:
0-90 = 100%

Vertical Angle	0°	25°	45°	65°	90°
0°	1046	1046	1046	1046	1046
5°	1041	1040	1041	1040	1039
15°	1001	1001	1001	1000	1000
25°	925	924	924	924	927
35°	818	816	815	817	820
45°	685	685	680	684	688
55°	532	534	530	534	536
65°	365	369	364	369	370
75°	190	194	194	199	198
85°	38	44	48	51	50
90°	6	8	8	9	7

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**

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 wet labeled (downlight only), IP65 for continuous rows, IP66 for individual fixtures (up to 8´),
and I.B.E.W. manufactured.
Impact rating of IK08. Extended temperature range -30˚ to 50˚ C.

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 — 4 lbs/ft

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

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

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Wet BionicPro5 | Linear, Wet-Listed

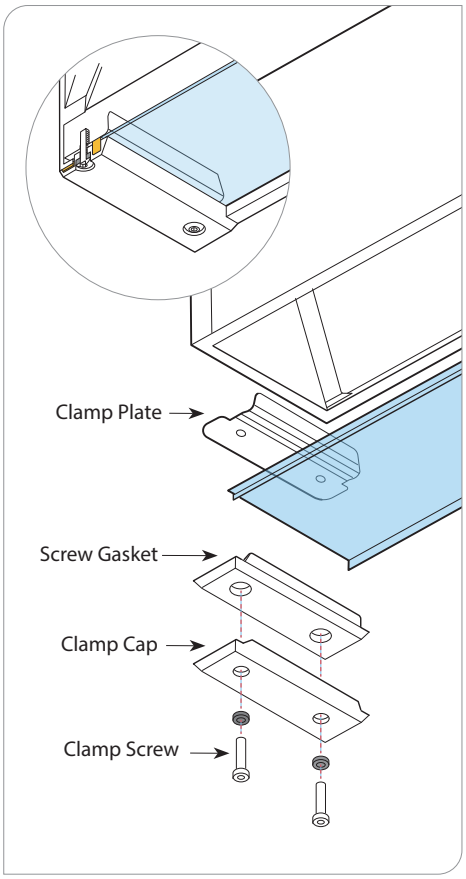
5˝ Linear

PRUDENTIAL LTG.

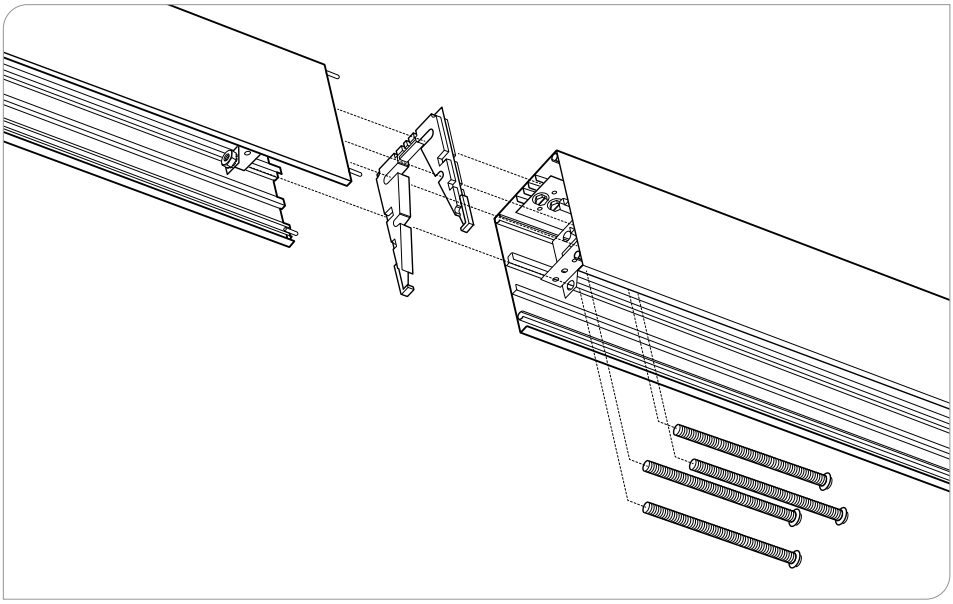
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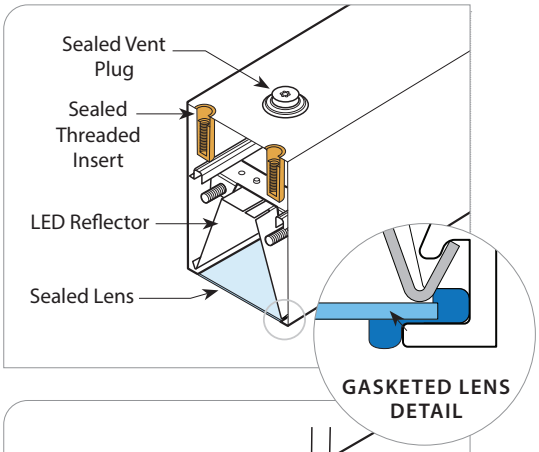


RUGGED DURABILITY

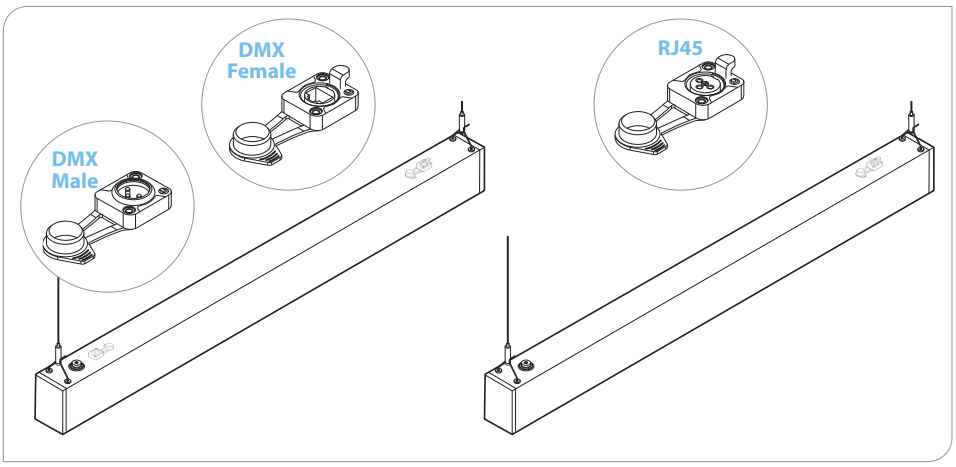


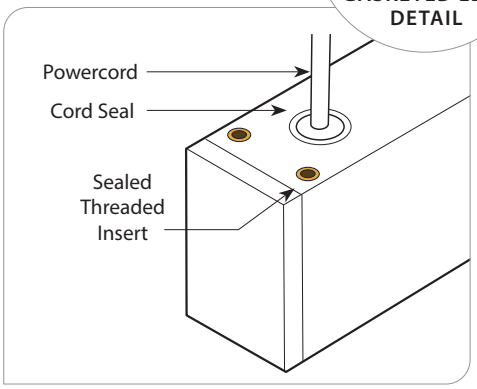
ADJOINING DETAIL





DMX / CAT5 CONNECTORS





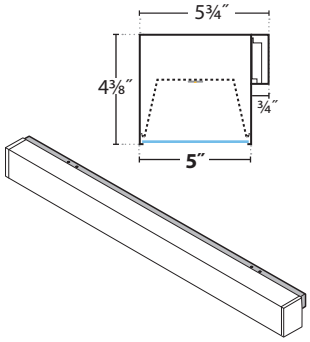
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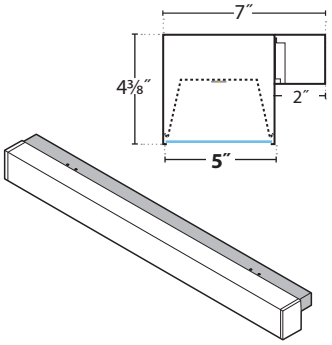
Why Channels?

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 Wet SOOW cord (8 foot, 6 conductor cord), 2″ Channel accommodates liquitite Flex with sealed connectors (6′ long 6′ conductor cord).

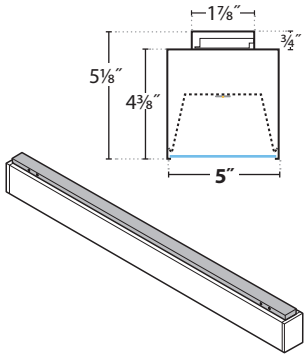
WMC — WALL



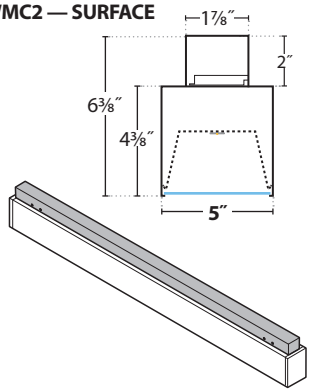
WMC2 — WALL



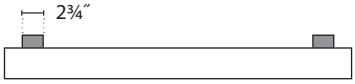
WMC — SURFACE



WMC2 — SURFACE



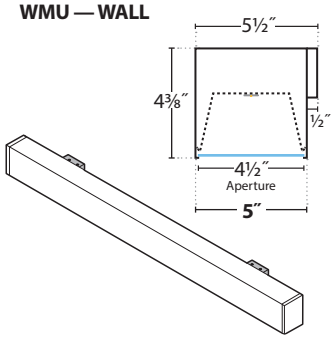
Why Brackets?



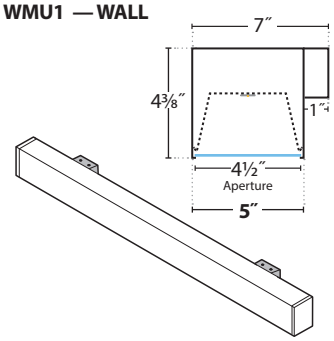
Clean look. Two options.

1. Installed at our standard dimensions (see page 8).
2. COS (Custom on-center spacing) —
   Provide dimensions and our factory will install bracket cleats at provided dimensions.

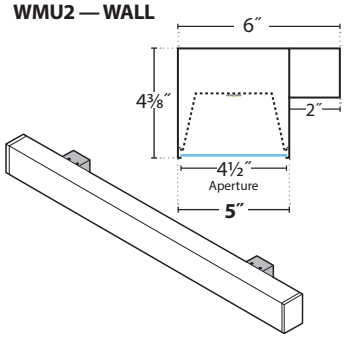
WMU — WALL



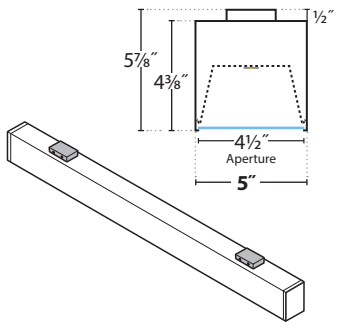
WMU1 — WALL



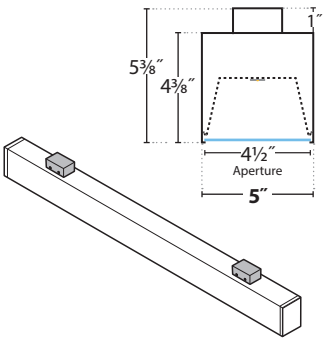
WMU2 — WALL



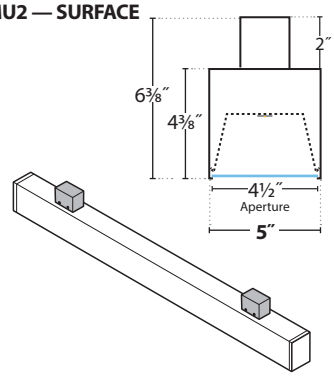
WMU — SURFACE



WMU1 — SURFACE

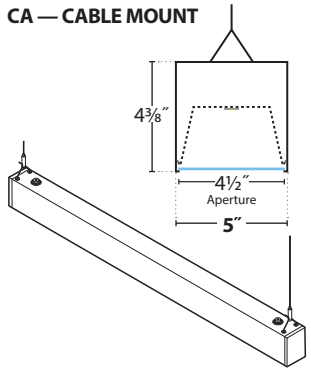


WMU2 — SURFACE

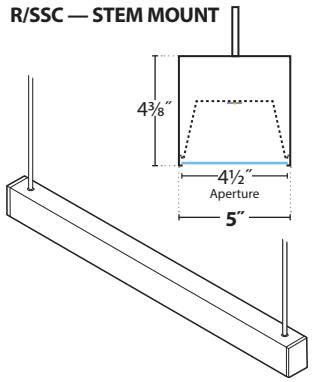


See page 9 for mounting dimensions.

CA — CABLE MOUNT



R/SSC — STEM MOUNT

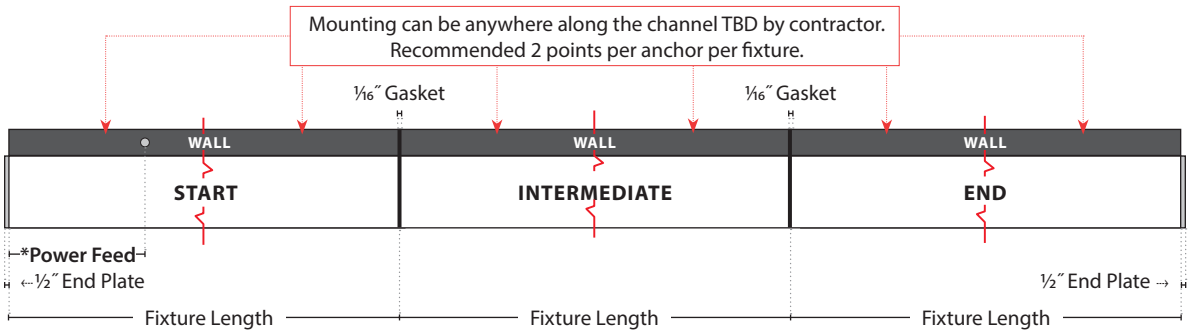


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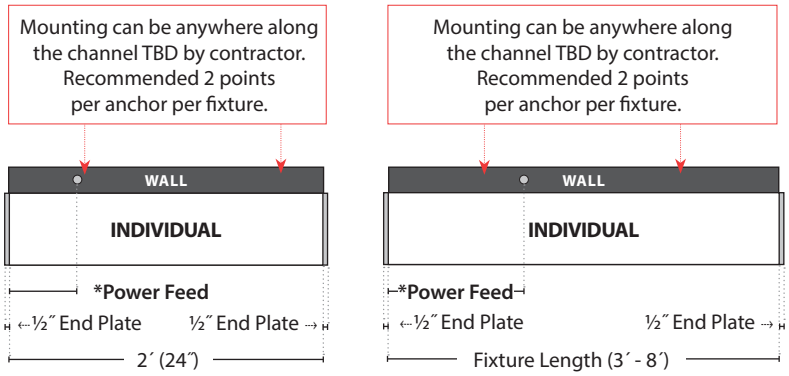
WMC/WMC2 (CHANNELS): WALL — MOUNTING

NOTE: 2′ ROW FIXTURES NOT AVAILABLE

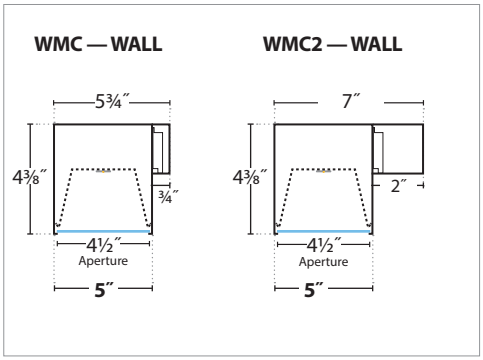
POWER FEED



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″

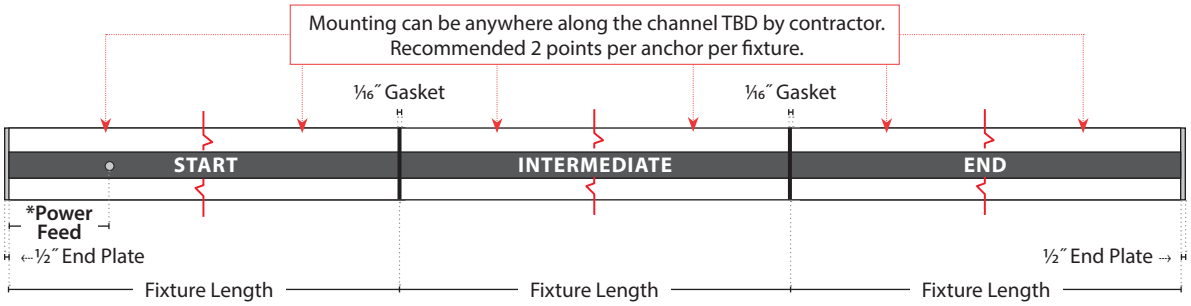


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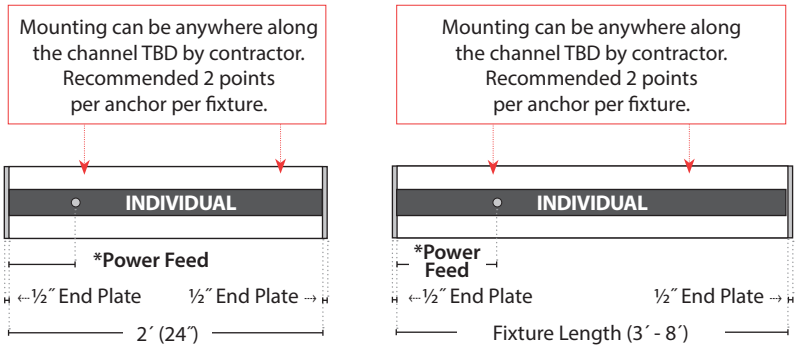
WMC/WMC2 (CHANNELS): SURFACE — MOUNTING

NOTE: 2´ ROW FIXTURES NOT AVAILABLE

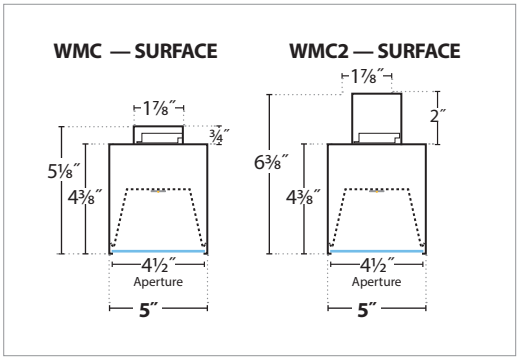
POWER FEED



INDIVIDUAL (2´):



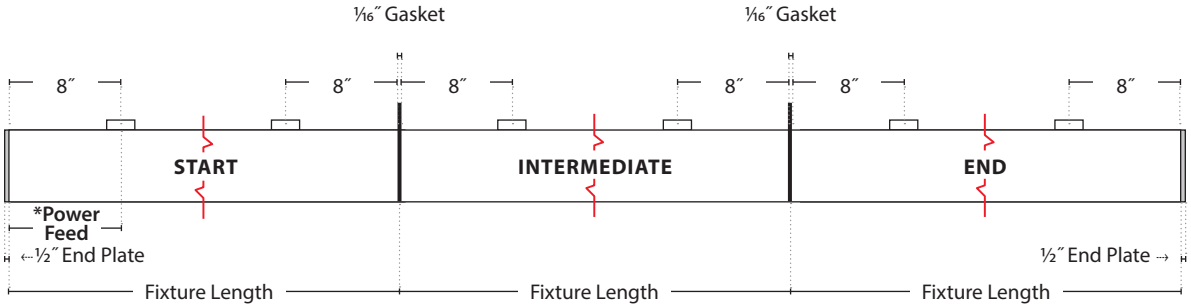
	FIXTURE LENGTHS	
	*Power Feed	All
2´	4˝	24˝
3´	6˝	36˝
4´	6˝	48˝
5´	6˝	60˝
6´	36˝	72˝
7´	42˝	84˝
8´	48˝	96˝



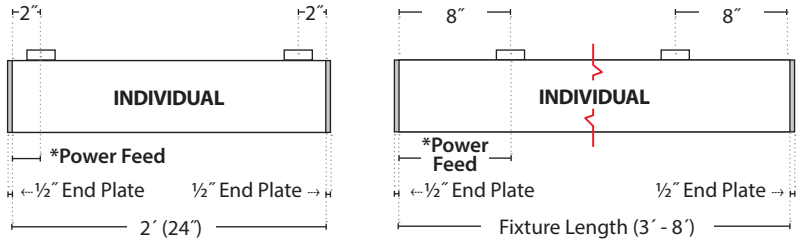
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WMU/WMU1/WMU2 (BRACKETS): WALL — MOUNTING

NOTE: 2´ ROW FIXTURES NOT AVAILABLE

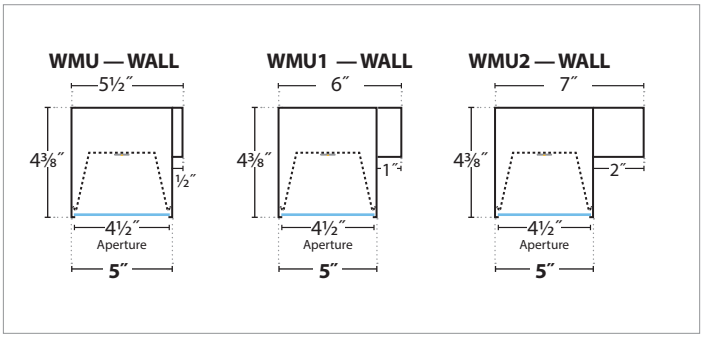


INDIVIDUAL (2´):





	FIXTURE LENGTHS	MOUNTING LOCATIONS		
	*Power Feed	All	Start / Intermediate / End	Individual	COS (Custom On-Center Spacing)
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˝	

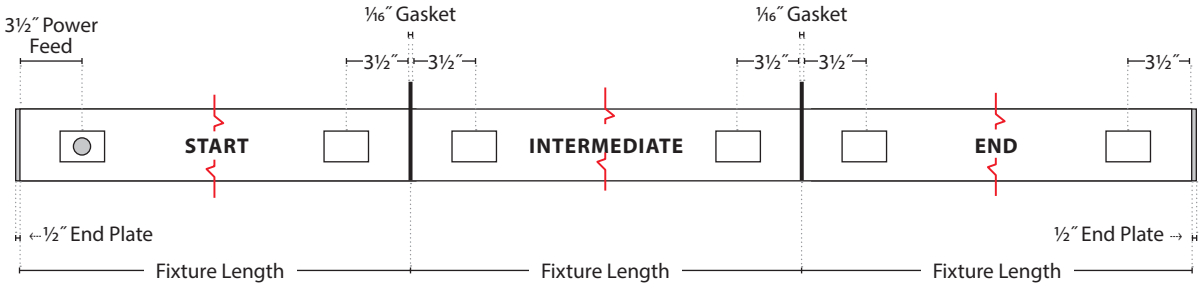


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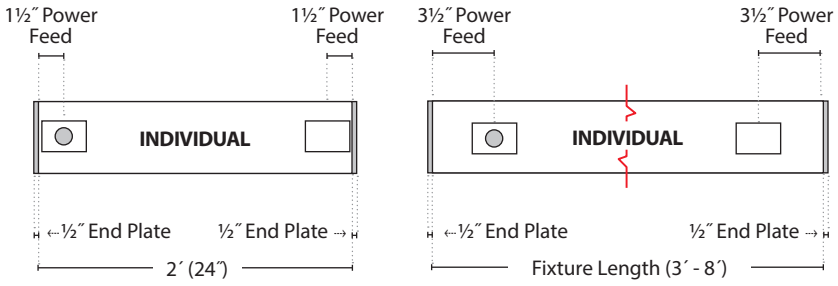
WMU/WMU1/WMU2 (BRACKETS): SURFACE — MOUNTING

NOTE: 2´ ROW FIXTURES NOT AVAILABLE

POWER FEED



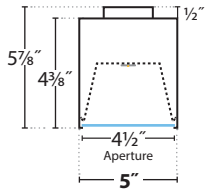
INDIVIDUAL (2´):



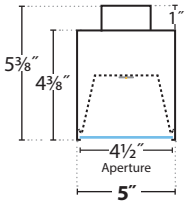


FIXTURE LENGTHS	MOUNTING LOCATIONS			
	All	Start / Intermediate / End	Individual	COS (Custom On-Center Spacing)
2´	24˝	—	21˝	Customer to provide on-center mounting dimensions, PRU will pre-drill and mount Brackets
3´	36˝	29˝	29˝	
4´	48˝	41˝	41˝	
5´	60˝	53˝	53˝	
6´	72˝	65˝	65˝	
7´	84˝	77˝	77˝	
8´	96˝	89˝	89˝	

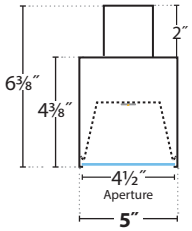
WMU — SURFACE



WMU1 — SURFACE



WMU2 — SURFACE

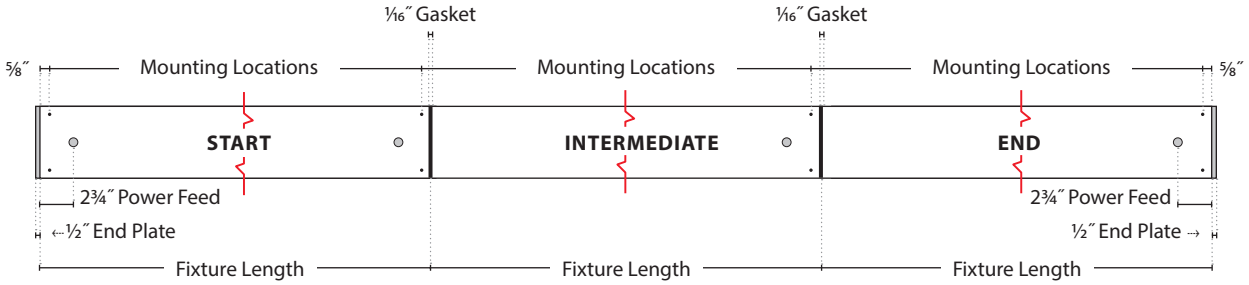


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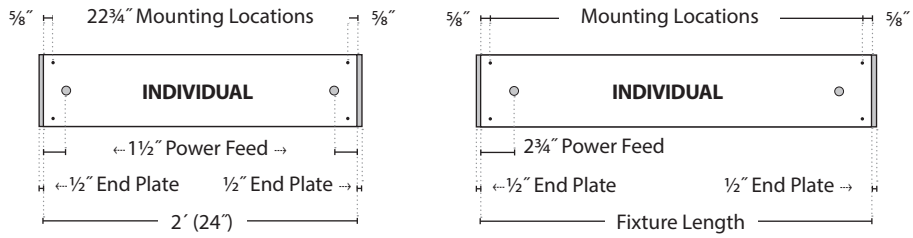
CABLE (CA) — MOUNTING

NOTE: 2´ ROW FIXTURES NOT AVAILABLE

POWER FEED

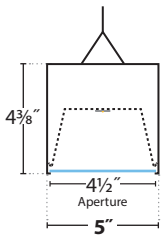


INDIVIDUAL (2´)



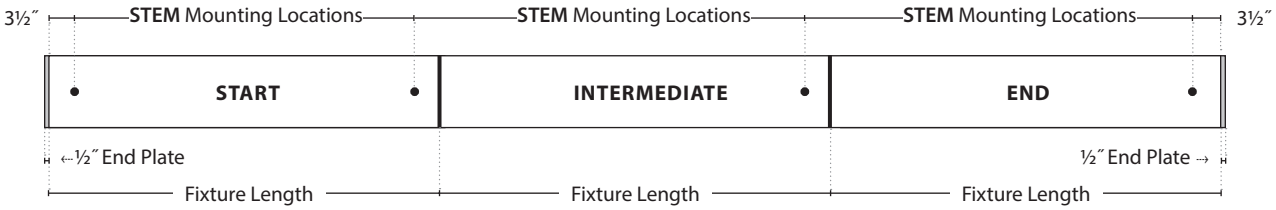
FIXTURE LENGTHS	MOUNTING LOCATIONS			
	All	Start	Intermediate / End	Individual
2´	24˝	—	—	22¾˝
3´	36˝	34¾˝	36 1/16˝	34¾˝
4´	48˝	46¾˝	48 1/16˝	46¾˝
5´	60˝	58¾˝	60 1/16˝	58¾˝
6´	72˝	70¾˝	72 1/16˝	70¾˝
7´	84˝	82¾˝	84 1/16˝	82¾˝
8´	96˝	94¾˝	96 1/16˝	94¾˝

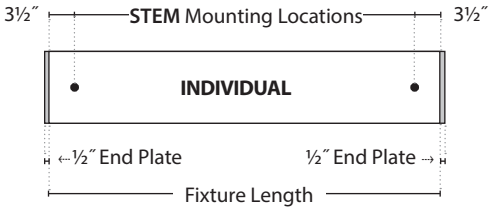
CA — CABLE MOUNT



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STEM (SSC/RSC) — MOUNTING





FIXTURE LENGTHS	STEM LOCATIONS	
	All	Start / Individual	Intermediate / End
2′	24˝	17˝	24˝
3′	36˝	29˝	36˝
4′	48˝	41˝	48˝
5′	60˝	53˝	60˝
6′	72˝	65˝	72˝
7′	84˝	77˝	84˝
8′	96˝	89˝	96˝

CANOPY DETAIL

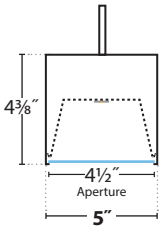


RIGID (RSC)



SWIVEL (SSC)
Allows for sloped ceilings up to 45° SSC Canopy Round ONLY

R/SSC — STEM

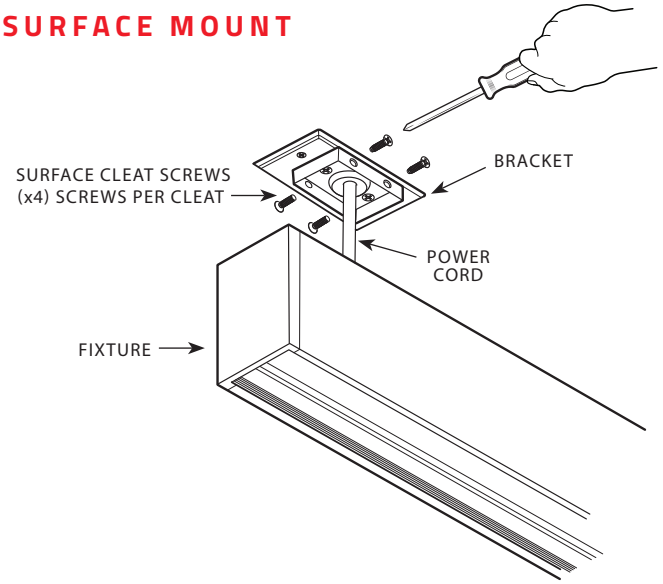


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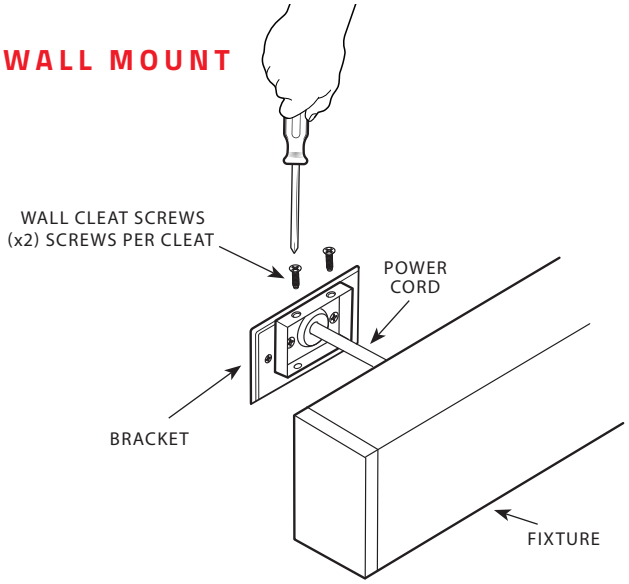
SURFACE / WALL MOUNT DETAIL

Brackets and Channels need 16˝ of clearance access for a Phillips screwdriver.

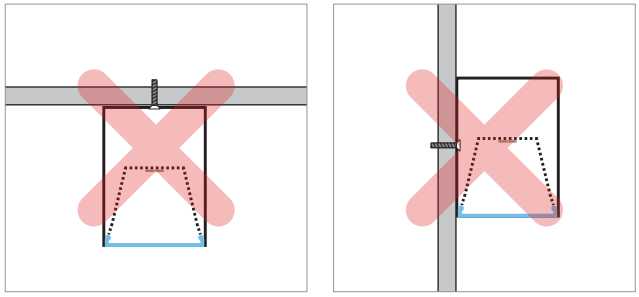
SURFACE MOUNT



WALL MOUNT



TRUE SURFACE IS <u>NOT</u> AVAILABLE FOR WET BIONICPRO.



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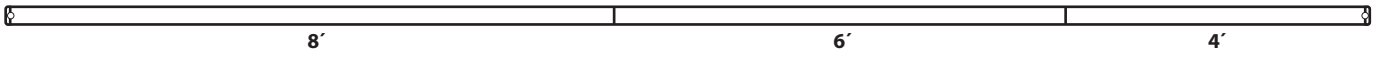
Wet BionicPro5 | Linear, Wet-Listed

5˝ Linear

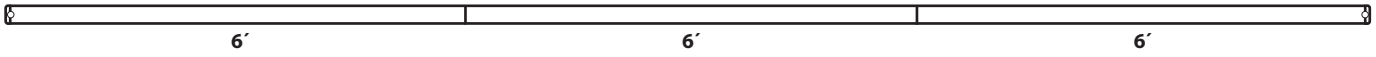
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ROW BUILDER

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

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Wet BionicPro5 | Linear, Wet-Listed

5˝ Linear

WIRING DIAGRAMS SPEC

PRUDENTIAL LTG.

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Lumen Outputs:

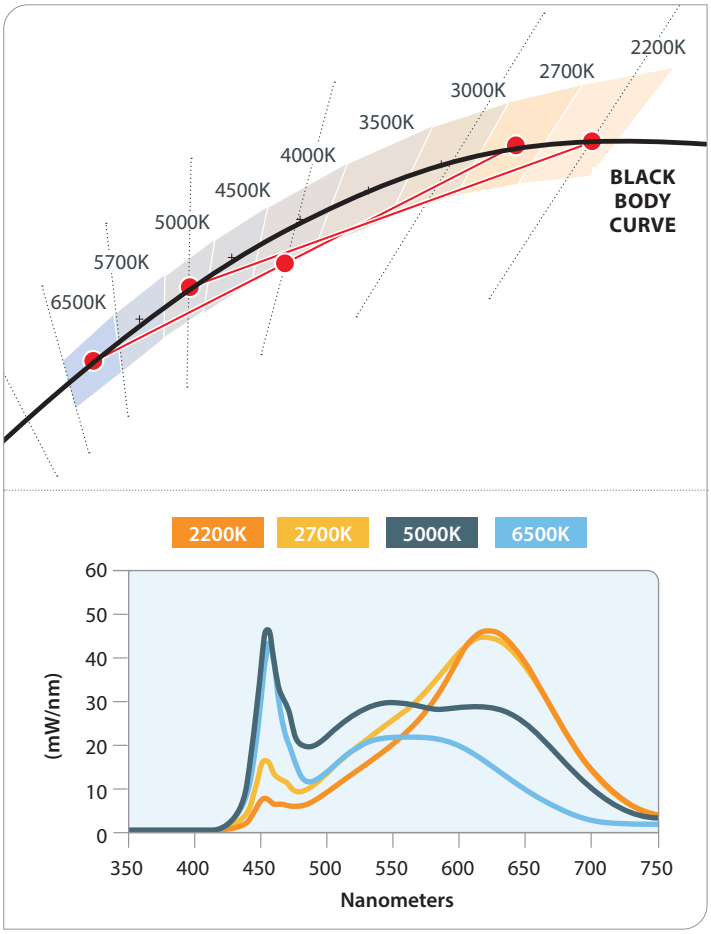
DIRECT:		BLUHUE, TUHUE, TUHUE2, AMBERHUE			
		LO	MO	SO	HO*
SAL	Lm/Ft	200	375	500	715
	W/Ft	3.8	5.6	7.8	10.5

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

Tū Hue

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.

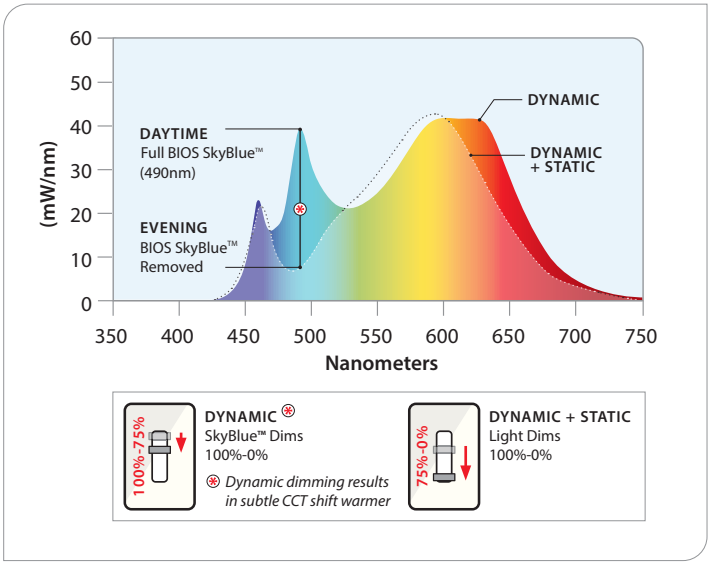


Blu Hue

bios ILLUMINATED

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.

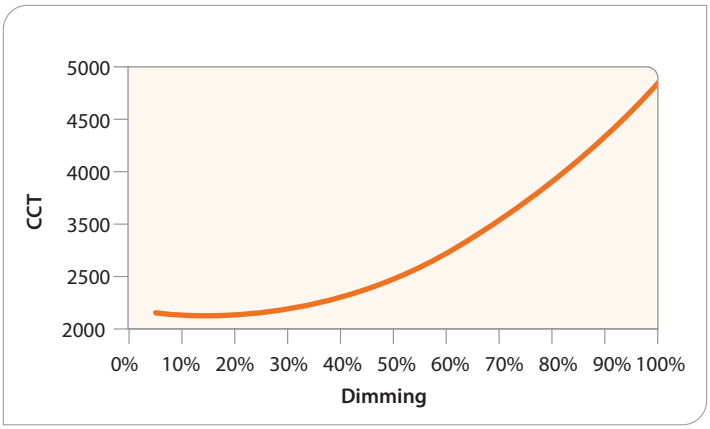
— Circadian rhythms play an integral role in physical and mental health.
— BluHue BIOS SkyBlue pinpoints peak 490nm sensitivity to provide the most benefit from an electric light source.
— At night, simply dim the lights to remove SkyBlue™ wavelengths (specify "Blu_D" to dim Cyan SkyBlue spike separately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



Amber Hue

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.



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Wet BionicPro5 | Linear, Wet-Listed

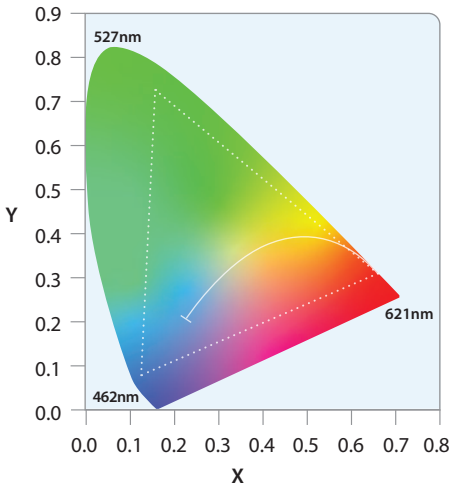
5˝ Linear

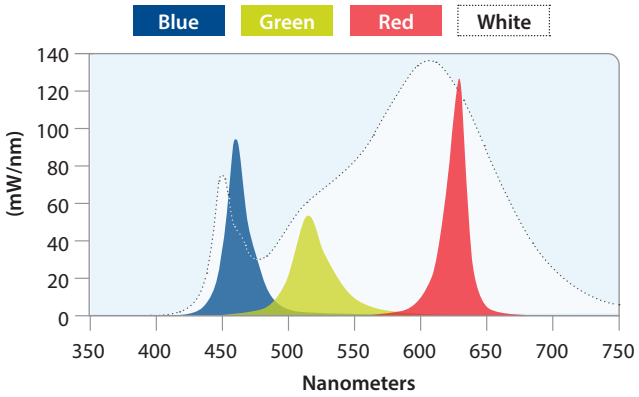
WIRING DIAGRAMS
SPEC

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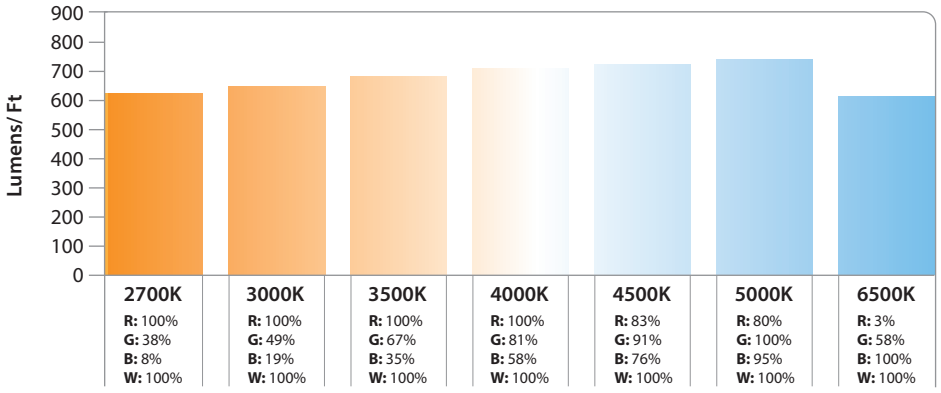
ChromaHue offers a vibrant full gamut of colors for seemingly endless architectural interior applications. Rich color-changing light offers tremendous design flexibility while white light can be achieved with the White chip, or mixing of Red, Green and Blue light. No longer just for the entertainment 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.





CONSTRUCTED WHITES



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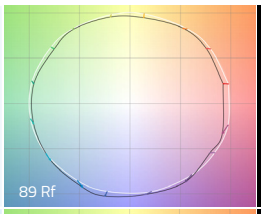
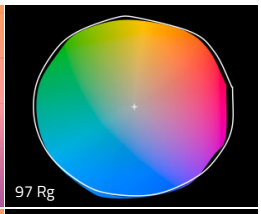
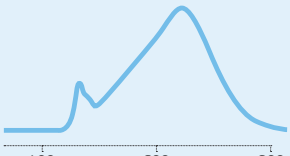
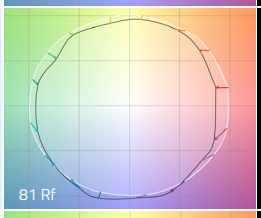
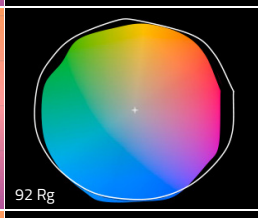
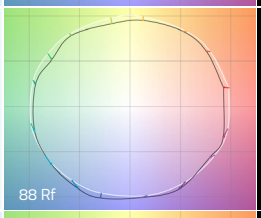
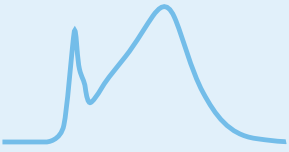
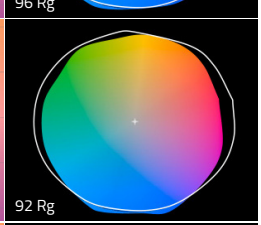
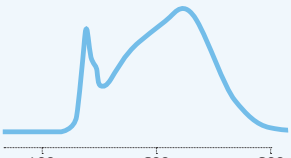
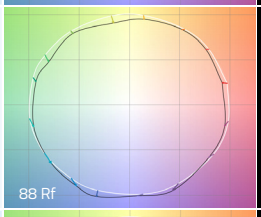
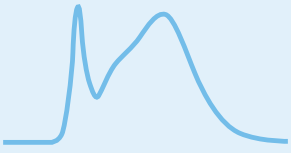
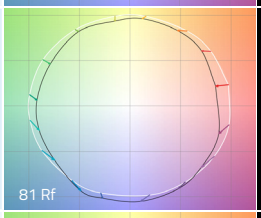
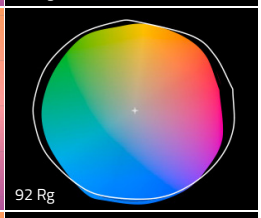
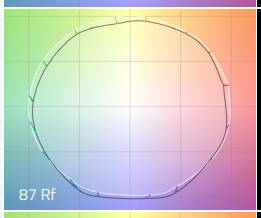
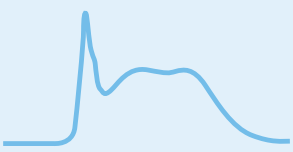
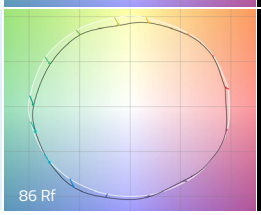
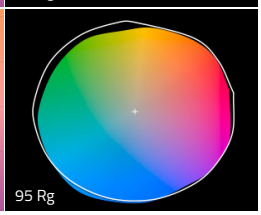
Wet BionicPro5 | Linear, Wet-Listed

5˝ Linear

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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			

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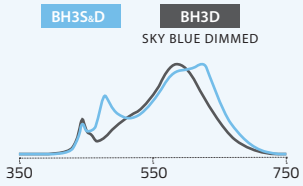
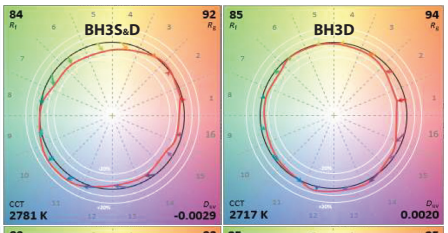
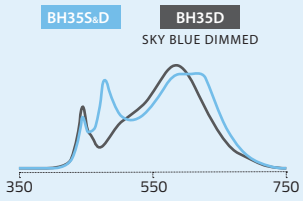
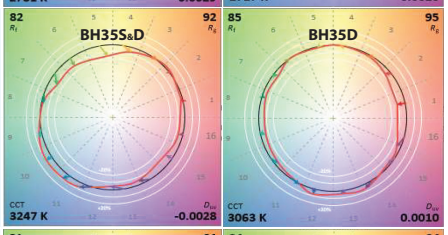
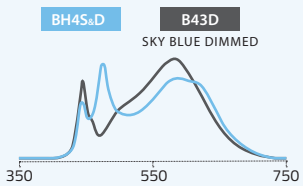
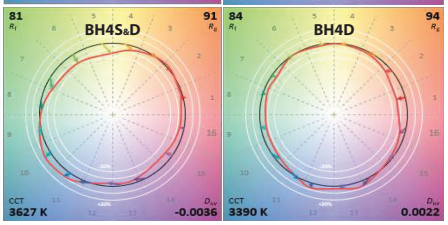
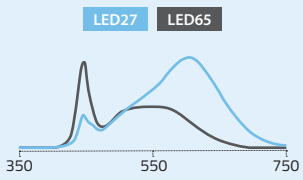
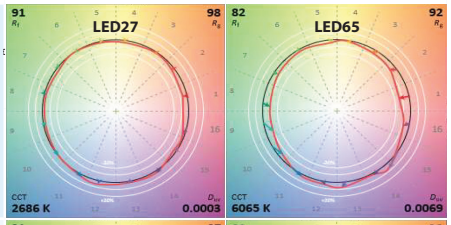
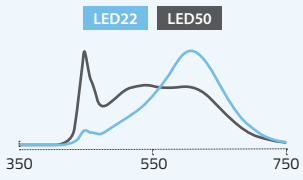
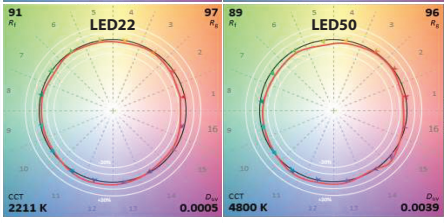
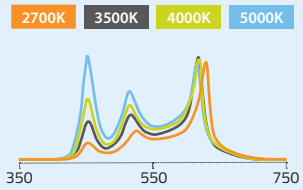
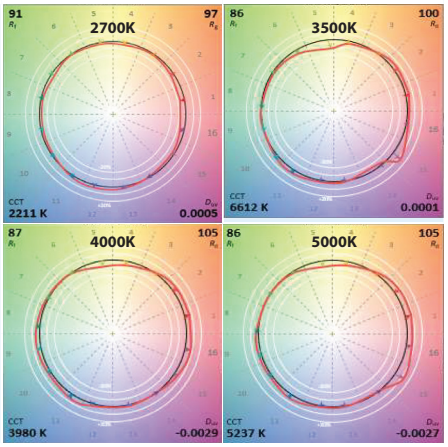
Wet BionicPro5 | Linear, Wet-Listed

5˝ Linear

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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		

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