



# Prü15 & Wave2

Absolute control without the power trip.





CLIENT | University of Hawaii    ARCHITECT | ZGF Architects    PHOTOGRAPHER | Lawrence Anderson

Footcandles on: **CEILING**

18	25	17	17	25	18
31	52	27	27	52	31
34	55	29	29	55	34
35	56	30	30	56	35
35	56	30	30	56	35
35	56	30	30	56	35
35	56	30	30	56	35
34	55	29	29	55	34
31	52	27	27	52	31
18	25	17	17	25	18

Footcandles at: **WORKING PLANE**

24	30	26	26	30	24
34	45	36	36	45	34
40	53	42	42	53	40
42	56	45	45	56	42
43	56	46	46	56	43
43	56	46	46	56	43
42	56	45	45	56	42
40	53	42	42	53	40
34	45	36	36	45	34
24	30	26	26	30	24

## Control Up and Down Light Separately.

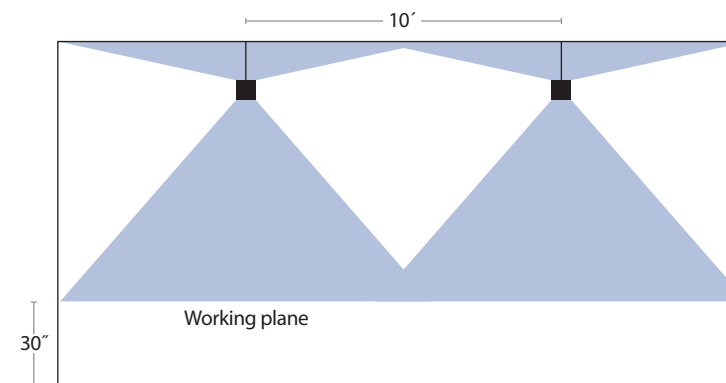
With rows of LEDs running **Up and Down** instead of sideways like the other options out there, our LED linear workhorse design (Wave2 and Pru15) is clearly different, and there's a reason for that. Control.

Take full command of the amount of Up vs. Down light separately by specifying different outputs (e.g. HO/LO) and/or Dual Circuit dimming controls (70 Up/30 Down, 50 Up/50 Down or anywhere in between). Dual Circuiting enables you to dim the Direct light to zero and the Indirect just a bit—ideal for classrooms or other multimedia spaces.

This is lighting that does more than report for duty. It follows orders.

## WIDE, EVEN INDIRECT LIGHT

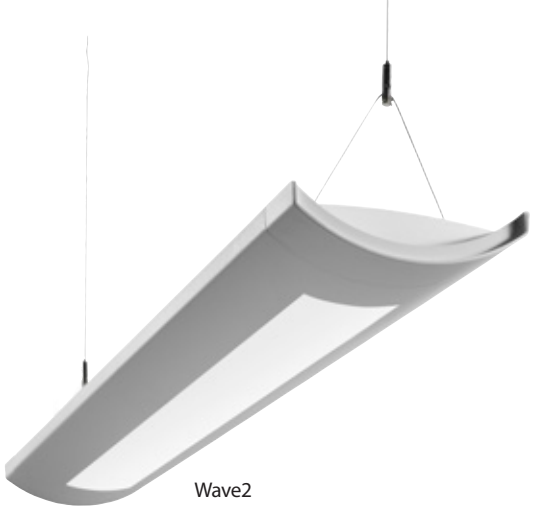
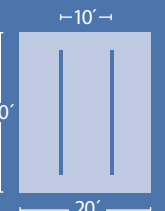
Through FusionOptics™ our Ceiling Wash creates beautifully uniform ceilings and helps provide even light distribution at the Working Plane. Too bright? Dim Up and Down light separately.



	Watts/Sq. Ft.	Ceiling Height	Average Illuminance	Max/Min	Max/Min Ratio
Low Output - 725 lm/ft	.6	9' 6"	41fc	56/24	2.3:1

CALCULATION NOTES:

- PRU15-LED4-LO/LO-WA-D3
- 4000K at 7w/ft
- 106 lm/w
- .9 LLF (Light Loss Factor)

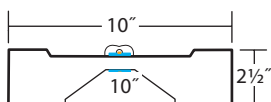


Wave2

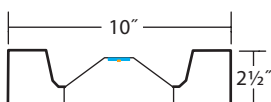


# LINEAR

## Pru15



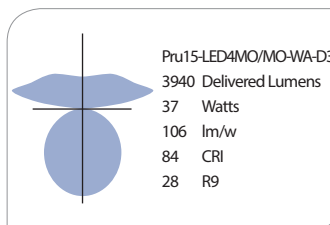
**D3** - 2 row of LEDs  
Configurable Up/Down



**D9** - 1 row of LEDs  
17 Up/87 Down



Pru15-R



UP TO **106** LM/W

**D3** — at 53% uplight, 47% down (LO/LO, etc.)

	LOW	MEDIUM	STANDARD	HIGH
lm/ft	725	975	1300	1700
w/ft	7	9.3	13	17

**D9** — 17% uplight, 83% down

	LOW	MEDIUM	STANDARD	HIGH
lm/ft	300	400	650	900
w/ft	3.5	4.6	7	10

SERIES/STYLE	LED COLOR	OUTPUT	NOMINAL LENGTH	SHIELDING	COLOR/FINISH	DISTRIBUTION	CIRCUITING	VOLTAGE	MOUNTING	CEILING SYSTEMS	DRIVERS	OPTIONS & CONTROLS
PRU15-		-										
SQ Square R Round	LED27 2700K LED3 3000K LED35 3500K LED4 4000K	LO Low MO Medium SO Standard HO High PROG Programmable Light Output (Specify desired lm/ft or w/ft)	4' 8' 12' R (Row Length in 4' increments only)	SAL Satin Acrylic WA White Acrylic (Standard)	TMW Textured Matte White YGW Gloss White (Standard) Y Premium Color CC Custom Color	D3 Direct/Indirect Note: (Adjustable Down/Up) D1 Direct Solid Top Note: Only 1 row of LEDs D9 Semi-Direct Note: Only 1 row of LEDs, 83% Down, 17% Up	SC Single Circuit DC Dual Circuit (Control Down & Up Light Separately, D3 only)	347 UNV (120-277)	CA48", 96" or 144" Aircraft Cable (Adjustable)	X1 T-Bar Exposed X3 Hard Ceiling X6 Slot Grid	ND Non-Dimming DM10 0-10v, 10% Dimming (Standard) DM01 0-10v, 1% Dimming STEP Step Dimming, 100-50-Off, Osram NOTE: Lumens and watts per foot may differ for STEP drivers, consult factory LDE5 5%, Lutron (Ecosystem) LDE1 1%, Lutron (Soft Fade to Black, Ecosystem) L3DA 1%, Lutron, 3 Wire ECO 1% 0-10v, EldoLED ECDA 1% DALI, EldoLED SOLO 0.1% 0-10v, EldoLED (Dim to Dark) SODA 0.1% DALI, EldoLED (Dim to Dark)	EML Emergency Battery, Low (900 delivered lumens) EMH Emergency Battery, High (1250 delivered lumens) OCO Integrated Occupance Sensor OCDM R-Occ™ - Dim to Standby Mode DLH Daylight Harvesting PRUBIN Meticulous Binning and Labeling every LED Board within a 2-Step MacAdams Ellipse

Visit [prulite.com](http://prulite.com) for complete specs  
(Wave2 has almost identical performance)

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