

HPL Series

Hanging Up / Down Panel

Highlights

- Transparent contemporary hanging panel featuring edge-lit technology
- Provides 55% downlight and 45% uplight for a pleasant lighting experience
- Available in 4ft and 8ft lengths – join up to 9x 4ft panels or 4x 8ft panels on a single power source
- 4ft model features adjustable CCT from 3000K / 3500K / 4000K
- Internal driver for ease of install. Comes standard with 5ft hanging cable and power / dimming cord
- ETL, DLC (Standard)



Ordering Guide

Example: VA-HPL-40-CCT

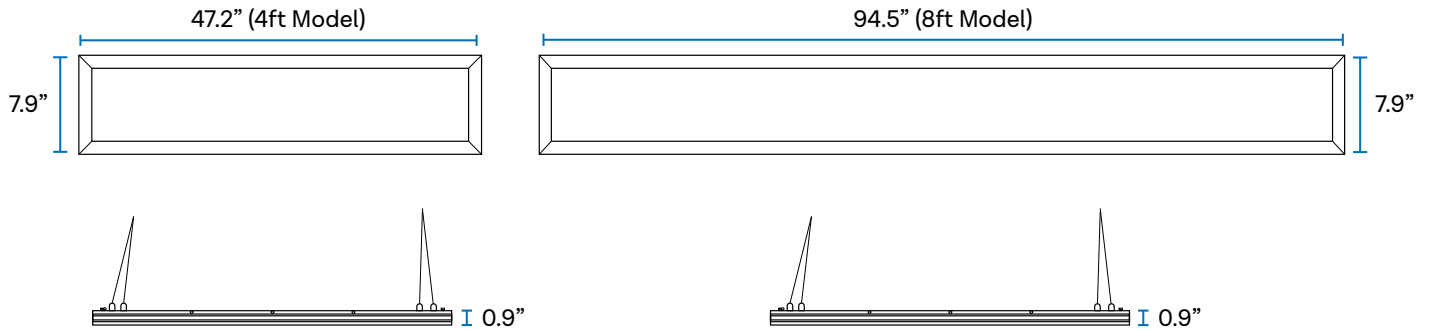
VA-HPL-XX-XXX

VA	-	HPL	-	-
VALRIYA		FAMILY		LENGTH
VA		HPL		XX
		Hanging Up / Down Panel		40 = 4ft, 40W 80 = 8ft, 80W
				CCT
				XX
				CCT = Tunable
				30 = 3000K
				35 = 3500K
				40 = 4000K

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0.1 Dimensions



0.2 Technical Overview

CATEGORY	SPECIFICATION	DETAILS		
General Performance	Length	4ft (CCT Tunable)	8ft	
	Nominal Power	40W	80W	
	Nominal Lumens Delivered	4,200lm	8,400lm	
	Efficiency (lm/w)	105lm/w		
	Color Temperature (CCT)	3000K / 3500K / 4000K	3000K, 3500K, 4000K	
	Dimming	Standard 0-10V dimming		
	Input Voltage	120-277V 50/60Hz		
	CRI	80+		
	Lumen Maintenance (L70)	50,000 Hours+		
Physical	Dimensions (Inches)	See Above		
	Weight	11.5lbs	20.0lbs	
	Frame	Aluminum		
	LGP	PMMA		
	Mounting	Hanging		
	Operating Temperature	14°F to 104°F		
Certifications	Safety Certification	ETL		
	DLC Listed*1	V4.4, Standard	No	
	Warranty	5 Year		

* Excludes 3000K. Non DLC products can be listed upon request

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0.3 SKU List

SKU	DESCRIPTION	WATTAGE	CCT	LUMENS	CRI	DIMMING	INPUT VOLTAGE	CERTIFICATIONS	DLC	QUICK SHIP
VA-HPL-40-CCT	4ft, 40W Up / Down Panel	40W	3000K-3500K-4000K	1890 Up 2310 Down	80+	0-10V	120-277VAC	ETL, Damp Location	4.4 Standard	Yes
VA-HPL-80-30	8ft, 80W Up / Down Panel	80W	3000K	3780 Up 4620 Down	80+	0-10V	120-277VAC	ETL, Damp Location	No	No
VA-HPL-80-35	8ft, 80W Up / Down Panel	80W	3500K	3780 Up 4620 Down	80+	0-10V	120-277VAC	ETL, Damp Location	No	Yes
VA-HPL-80-40	8ft, 80W Up / Down Panel	80W	4000K	3780 Up 4620 Down	80+	0-10V	120-277VAC	ETL, Damp Location	No	Yes

0.4 Included Accessories



Hanging Wire (5ft)



Power & Dimming Cord (5ft)



Canopy Cover



Mounting Hardware



Joining Plate

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0.5 Photometric Data (4ft 3500K)*

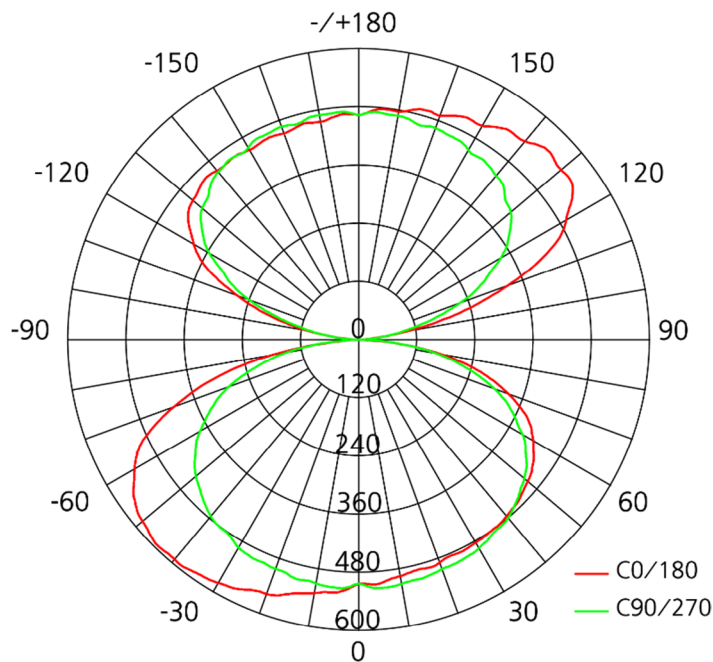
CANDLE POWER

ANGLE	C0	C45	C90
10	495	502	511
20	489	495	504
30	484	484	497
40	475	469	480
50	455	446	446
60	416	399	390
70	329	316	299
80	172	166	160
90	0	0	1

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% FIXTURE	LAMP
0-30	434	19.1	19.1
0-40	755	33.2	33.2
0-60	1,551	68.3	68.3
0-90	2,272	100.0	100.0
0-180	4,254	187.2	187.2

CANDELA PLOT



Average Beam Angle (50%): 360.0 Deg

COEFFICIENT OF UTILIZATION

RCR	RC	80%			70%			50%			30%			10%			0%
		50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0%
0	108	108	108	108	100	100	100	86	86	86	72	72	72	60	60	60	54
1	93	88	84	84	86	82	79	73	70	68	62	60	58	51	49	48	43
2	79	73	67	67	74	68	63	63	58	54	53	49	46	43	41	39	34
3	69	61	54	54	64	57	51	54	49	44	46	41	38	37	34	32	28
4	60	52	45	45	56	48	42	48	42	37	40	35	31	33	29	26	23
5	53	44	38	38	49	42	36	42	36	31	35	30	27	29	25	22	19
6	47	39	32	32	44	36	30	38	31	27	32	27	23	26	22	19	16
7	43	34	28	28	40	32	26	34	28	23	29	24	20	24	20	17	14
8	38	30	25	25	36	28	23	31	25	20	26	21	17	21	18	15	12
9	35	27	22	22	33	25	20	28	22	18	24	19	16	20	16	13	11
10	32	24	19	19	30	23	18	26	20	16	22	17	14	18	14	12	10

*Effective floor cavity reflectance 20%

*Additional IES data can be downloaded [here](#)