

Job Name:	
Type:	
Part #:	
Notes:	

## HLV4

# Spec-grade | Vertical Architectural LED Linear Surface Lighting

Ideal for locations with low ceilings or where fire ratings prevent recessed luminaires. It is integrated with ultra-thin semi-transparent vertical optics, enveloped in a signature sloping silhouette where the frame meets the optics. It enables designers to mount the luminaire on ceilings to enhance architectural styling or add a unique flair to the interior design of a space. With wattage selectable and CCT adjustable function, packing a powerful punch of up to 1600 lumen per foot with 90+CRI.

#### Features:

- · 3 lengths & sloping silhouette
- Transparent optics
- · Wattage selectable, up to 1600 lm/ft
- True color, 90+CRI
- CCT adjustable from 3000K,3500K and 4000K

#### STRUCTURE:

Finish: Extruded aluminum housing with powder coat white finish or custom.

**Optics:** Ultra-thin semi-transparent vertical optics, enveloped in a signature sloping silhouette where the frame meets the optics.

### **ELECTRICAL:**

**Mini Internal LED Driver:** It is powered by Class 2 high efficiency LED driver, with a standard 0-10V dimming which continuous dims to 10% that works with many types of controls. Tested Dimmers: Lutron Diva-Dvtv, Leviton IP-710-DL.

**THD: <20% Power Factor: >0.9** 

**Input Voltage:** Standard electronic drivers are UL recognized and available for 110-277V or 110-347V AC\* input voltage.

### LED System:

CRI: Minimum 90 color rendering index.

CCT: CCT adjustable from 3000K, 3500K and 4000K

LED: Minimum 50,000h with 87.8% of lumen maintenance in 25° C ambient

temperature, in compliance with IES LM-80 testing measurements.

Environment: Damp rated for ambient operating temperature of -20°C to +40°C (-4° to+104°F).











### D9F: CFA5B79

#### @ a Yb'DUW UT Y' @/b[ \h AcXY. K UHU[Y '\$\$\$? ')\$\$?f8@7'EiU]ZWUH]cbŁ (\$\$\$?f8@7'EiU]ZWUH]cbŁ HLV4-ITW2F 20W 1250lm/ft,125lm/w 2' 1150lm/ft,115lm/w 1200lm/ft,120lm/w 750~1500lm/ft,115lm/w 800~1650lm/ft,125lm/w 800~1600lm/ft,120lm/w HLV4-ITW3F 3' 20W/30W/40W Selectable 4' 550~1150lm/ft,115lm/w 600~1250lm/ft,125lm/w 600~1200lm/ft,120lm/w HLV4-ITW4F 20W/30W/40W Selectable

\*Make to Order means additional cost and/or lead time on customized fixtures may apply. Some fixtures require an MOQ. Please contact your sales rep for more information.



### **DIMENSIONS**

2FT	23.64"	1.59" 5.34" 0.57"	17/12"
3FT	35.46"		1/3* 51. 4/25* - 51.
4FT	47.28"		•
	46.10"		

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<sup>\*</sup>All efficacy is ±5% base on different CCT. Check the IES file to gain the accurate data.



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HLV4	- I	TW			(Surface)
Product Series	Driver	сст	Length 8	& Wattage	Just to remark the mounting. Doesn't
HLV4 Meta Surface Linear	I Internal Driver	TW CCT Adjustable 3000K/3500K/4000K	2F 2 Feet,20W	QuickShip	show in product label.
		3000K/3300K/4000K	3F 3 Feet,20W/30W/40V	QuickShip W Selectable	
			4F 4 Feet,20W/30W/40V	QuickShip W Selectable	

### **OPTIONAL ACCESSORIES**

Mounting			Optional Function				
SMK Surface Mou	QuickShip Inting Kits	1111		***	EME Emergency Function (Only external 8w or 29 driver with standard inced field-installed.)	• ,	