

## FOR USE IN AMBIENT AND GENERAL LIGHTING APPLICATIONS



**PROJECT TYPE** PART NUMBER

## FEATURES -

Ultra low profile design can be used in a wide variety of applications

Diverse controls compatibilities provide ease of mind in useability

Multiple options for easy mounting and installation

End to end illumination using a dependable light engine with an L70 of greater than 150,000 hours

Expanse of light engine choices in addition to several possible options and adders

Color Tuning and RGBW available with correlating controls packages



## **SPECIFICATIONS**

#### **CONSTRUCTION**

Pre painted white steel utilizing screw fasteners for gear tray attachment Several back of fixture pre punches for ease of installation

### **MOUNTING & INSTALLATION**

Suspended or surface mount

Connection brackets upon request to be used for end to end applications Available suspension and surface mount installation kits for various ceiling styles; exposed, acoustical, sheetrock

## **OPTICAL**

Evenly diffuse extruded acrylic lens

Wide distribution due to wrap around curved lens

#### **ELECTRICAL**

LED Light Engine designed for reliability and long life operation Standard 0-10V dimming to 1% with other standards available 120 / 277 compatible with other voltages available

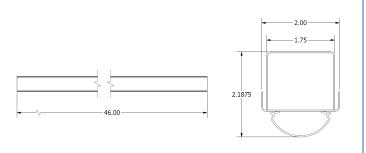
#### **CONTROLS**

Individual or grouping control with many brands available For further in depth controls integrations, please see page 2

#### LISTINGS

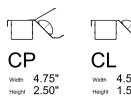
DesignLights Consortium qualified, see DLC QPL ETL safety certified for damp locations GSA Advantage Program qualified

#### DIMENSIONAL INFORMATION



# **ADDITIONAL GRAPHICS**

REFLECTOR PROFILES





2.25"

















## ORDERING INFORMATION -

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FIXTURE	STYLE	SIZE			OPTIONS		OPTIONS (CONTINUED)	
40W 80W LED DRIVER 5229 LUMENS 10458 LUMENS PSQ02U	-	1' x 4' <b>18MT</b>	F4X2 13W 1841 LUMENS F4X8 18W 2493 LUMENS F4L4 24W 3262 LUMENS F4L9 29W 3950 LUMENS F4N2 32W 4329 LUMENS F4N5 35W 4713 LUMENS F4M0 40W	F4L7 27W 3682 LUMENS F4N6 36W 4985 LUMENS F4M6 48W 6525 LUMENS F4H8 58W 7901 LUMENS F4V4 64W 8658 LUMENS F4Y0 70W 9427 LUMENS F4Z0 80W	3500K 40 4000K 50 5000K 2765 2700K - 6500K		STEP DIMMING (BI LEVEL OR TRI LEVEL)  LVD120 / 277  120V / 277V LINE VOLTAGE DIMMING  D PREWIRED FOR 0-10V DIMMING  EM EMERGENCY BACKUP INCLUDED (6W STANDARD)  DTOAUX DIM TO OFF AND 12V / 24V LED DRIVER  LDE1 / LDE5 LUTRON ECOSYSTEM 1% / 5% DIMMING LED DRIVER  L3DA LUTRON 3-WIRE ECOSYSTEM LED DRIVER	

# **CONTROLS INTEGRATION**

ESI is partnered with industry leading vendors to provide numerous different levels of lighting control.

Add control code shown below to the end of your desired part number for simple ordering.

For any controls desires that are not listed in the below or on our controls sell sheet, please reach out to any member of our sales team.

LUTRON	VDO	VRF	LPxEXT		
	VIVE FIXTURE CONTROLS - OC	CUPANCY & DAYLIGHT / RF ONLY	LIMELIGHT BY LUTRON RF CONTROLS		
CASAMBI	CBUASR	CBUPWM4	CBUDCS	XPRESS	
	FIXTURE INTEGRATED WI	RELESS MESH CONTROLLERS FOR	WIRELESS SCENE CONTROLLER		
AVI ON	2110UFL	AVIIFA	AVISENIRW	2402BAT	
	FIXTURE INTEGRATED WII	RELESS MESH CONTROLLERS	LOW VOLTAGE WIRELESS SENSOR	WIRELESS SCENE CONTROLLER	
PHILIPS	SNS200	SNS300	SNH200		
	EASYSENSE FIXTURE MOU	NTED LOWBAY OCC SENSORS	EASYSENSE HIGHBAY OCCUPANCY SENSOR		
iR TEC	LRD309S	LMD509S	ONLRD209S	ONLRD509S	ONPBD705W
	INDIVIDUAL CONTRO	L OCCUPANCY SENSORS	OS-NET WIRELESS CONTROLS SYSTEM INCLUDING SENSORS AND LINE VOLTAGE POWERED WIRELESS SWIT		









LED DRIVER

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COLOR TUNING WITH VARIOUS
CONTROL OPTIONS AVAILABLE

