VPAN SELECT
CONTROLS READY

BACK LIT FLAT PANEL

PRODUCT OVERVIEW

SCAN OR CLICK HERE

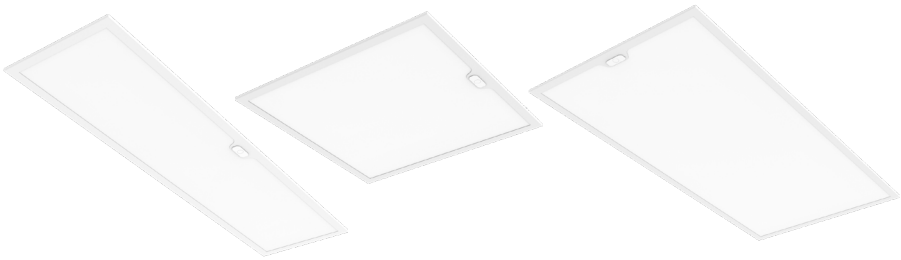
FEATURES

- Back-lit panel with a high-transmission low glare PMMA frosted lens for uniform and visually comfortable lighting.
- Robust die-formed housing with a white post-paint finish, Type IC rating for insulation contact.
- Available in 1x4, 2x2 and 2x4 sizes, with support for grid, flange, surface, suspended, skylight, and skylight tilt mounting options, designed to fit both 15/16" and 9/16" T-grid ceiling systems.
- Field-selectable or factory-set lumen output (2,500–7,700 lumens) and CCT (2700K, 3000K, 3500K, 4000K and 5000K) for adaptable lighting solutions.
- Features >80 CRI and LEDs binned to <3 SDCM for exceptional color uniformity and consistency.
- Offers high efficacy of up to 157 lm/W with 0–10V dimming (100%–10%), featuring reliable performance with calculated L70 > 100,000 hours for long-lasting efficiency.

DIGITAL NAVIGATION

Explore the spec sheet through the links below

ORDERING GUIDE | QUICK SHIP | LED SYSTEMS TABLE
CONTROLS | LINE DRAWINGS | PHOTOMETRIC DATA



SUITABLE APPLICATIONS

- Education
- Healthcare
- Commercial Office
- Residential
- Food Prep
- Retail
- Grocery Store
- Storage Facility
- Commercial Kitchen

CERTIFICATIONS

NUROAir® Bluetooth Controls POWERED BY ILLUMUS. BRANDS | LUMEN SELECTABLE | CCT SELECTABLE | VS VALUE SELECT | QUICK SHIP | TITLE 24 | NSF | 5 YEAR WARRANTY | ETL Listed c us Intertek | DLC LISTED | DLC LISTED PREMIUM

SPECIFICATIONS

CONSTRUCTION
Robust Die-Formed Housing and lens frame with Post-Paint Finish for rigidity and durability. Formed, welded and tightly constructed corners seal to housing to deter entrance of outside particles. Designed to achieve maximum performance and improved aesthetics.

INSTALLATION
Designed for a variety of mounting solutions including recessed grid, flange and surface mount. Can be installed into standard 15/16" & 9/16" T-grid ceiling. 9/16" installations will reveal portions of post painted fixture frame. Standard integral T-grid clips affixed to housing for secure fixture to grid ceiling. Access plate installed on top of driver housing for ease of hardwire power connections. Optional factory installed power flex conduit whip (MC) available to reduce installation time.

ELECTRICAL
Class 2 LED light engine for high efficacy and long life. Calculated L70 > 100,000hrs. Power Factor > 0.90. Standard 120-277 Vac 0-10V dimmable (10% - 100%). Optional 347V step down transformer. Optional Bi-level dimming driver (50%). Lumen Selectable fixtures allow for ease of field lumen adjustment with switch located on top side of driver. Lumen Selectable fixtures ship at the highest lumen output. CCT Selectable fixtures ship at 4000K.

OPTICS
High transmission extruded PMMA frosted acrylic lens with excellent shielding for durability and LED glare reduction. Individual micro optics present over each LED chip to provide smooth uniform illumination.

CONTROLS
Factory installed bi-level dimming microwave sensor to provide maximize energy savings when area is unoccupied. Sensor requires use of programming tool to set low end trim fixture output. Sensor installed behind lens. Advanced Control options also available and would be remotely mounted in the neighboring ceiling tile.

CERTIFICATIONS
ETL Listed to US and Canadian safety standards. NSF listed options and suitable for damp locations. Type IC Rated for Insulation Contact. Title 24 Compliant with sensor option; see local ordinance for qualification information. DLC (DesignLights Consortium) Premium Qualified. Please refer to the DLC Qualified Products List at www. Designlights.org/QPL to confirm specific product qualifications.

WARRANTY
5 Year Warranty Standard; 10 Year Warranty Optional (Terms and Conditions apply).

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VPAN SELECT CONTROLS READY
BACK LIT FLAT PANEL

ORDERING GUIDE

*Footnotes on page 3

PART # _____ **Example:** VPAN24-28L/57L-U-CCTS-G2-CR

SERIES

VPAN14	1x4 Backlit Flat Panel
VPAN22	2x2 Backlit Flat Panel
VPAN24	2x4 Backlit Flat Panel

LUMENS

25L/49L - 25L/28L/35L/42L/49L Selectable	
25L	2,500 lm
28L	2,800 lm
35L	3,500 lm
42L	4,200 lm
49L	4,900 lm
25L/49L - 25L/28L/35L/42L/49L Selectable	
25L	2,500 lm
28L	2,800 lm
35L	3,500 lm
42L	4,200 lm
49L	4,900 lm
28L/57L - 28L/35L/42L/49L/57L - Selectable	
49L/77L - 49L/56L/63L/70L/77L - Selectable	
28L	2,800 lm
35L	3,500 lm
42L	4,200 lm
49L[22]	5,000 lm
56L	5,600 lm
57L	5,700 lm
63L	6,300 lm
70L	7,000 lm
77L	7,700 lm

DRIVER

U	120-277V

CCT

CCTS	27K/30K/35/40/50 - Selectable
27	2700K
30[3]	3000K
35	3500K
40[3]	4000K
50	5000K

GENERATION

G2	Gen 2

CONTROLS READY

BLANK	No Controls
CR[3, 15]	Controls Ready

CERTIFICATIONS

BLANK	Standard
CN	Certified NSF

ALT DRIVER

BLANK	Standard Driver
SR [1, 19, 20]	Sensor-Ready Driver
DR [1, 19, 20]	DALI Driver
BLD [1, 2, 3, 19, 20]	Bi-Level Dimming Driver
DIM1 [1, 19, 20]	1% Dimming Driver

EMERGENCY[2]

BLANK	None
EM8 [4,5]	8W LED Battery Backup
EM10 [4, 5]	10W LED Battery Backup
EM10/HE [4, 5]	10W LED Battery Backup
EM10/HE/SD [4, 5]	10W LED Self-Diagnosing Battery Backup
EM15 [4, 5]	15W LED Battery Backup
GTD [3, 19]	Generator Transfer Device
DTS [5]	Dimming Transfer Switch

CONTROLS OPTIONS

BASIC		ADVANCED	
BLANK	None	**BLANK**	None
		NURO/RCM	NUROAir Ceiling Mount Bluetooth Groupable Sensor
MWS [16, 19, 21, 23]	User Selectable Bi-Level Dimming Microwave Sensor	**ESMC/CM** [1, 7, 11, 13, 14, 19, 20]	EasySense Grouping Sensor
		VDO [1, 11, 13, 18, 19, 20]	Lutron Vive DFCSJ-OEM-OCC Daylight & Occupancy Control
		VRF [1, 11, 13, 19, 20]	Lutron Vive DFCSJ-OEM-RF Radio Frequency Communication Only
		AWNR [1, 11, 12, 19, 20]	Lutron Athena Wireless Node RF Only
		AWNS [1, 11, 13, 19, 20]	Lutron Athena Wireless Node with Sensor

STEP DOWN

BLANK	None
SD347 [21]	347V Step Transformer

METAL CONDUIT

BLANK	None
MCx/3W [21]	Metal Conduit (x=ft), 3-wire
MCx/4W [21]	Metal Conduit (x=ft), 4-wire
MCx/5W [3, 21]	Metal Conduit (x=ft), 5-wire
MCx/6W [3]	Metal Conduit (x=ft), 6-wire

WARRANTY

BLANK	5 Year
10YR	10 Year

CONTINUE TO NEXT PAGE

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ORDERING GUIDE (Continued)

*Footnotes on page 3

ACCESSORIES[25]	
BLANK	None
ESMC/WWS/DR[24]	Wireless Wall Dual Rocker Switch To Control Each ES Group Of Fixtures
FLGKxx [24]	Flange Mount Kit (xx=size, 14=1x4)
FLGKxx BLK [24]	Flange Mount Kit - Black Finish (xx=size, 14=1x4)
+VPANxx SM [24]	Surface Mount Kit (xx=size, 14=1x4)
+VPANxx SM BLK [24]	Black Surface Mount Kit (xx=size, 14=1x4)
+SMSKxx [24]	Surface Mount Skirt Kit (xx=size, 22=2x2)
+SMSKxx BLK [24]	Surface Mount Skirt Kit - Black Finish (xx=size, 14=1x4)
+VPANxx SLM [19, 24]	Skylight Mount Kit - White Finish (xx=size, 14=1x4)
+VPANxx SLMK BLK [19, 24]	Skylight Mount Kit - Black Finish (xx=size, 14=1x4)
+VPAN22 SLMK/T [8, 19, 24]	Skylight Mount Kit Tilt - White Finish
+VPAN22 SLMK/T BLK [8, 19, 24]	Skylight Mount Kit Tilt - Black Finish
+VPANxx SEK [9, 11, 19, 24]	Suspended Enclosure Kit - Black Finish - 60" aircraft cable (xx=size, 22=2x2)
+VPANxx SEK BLK [9, 11, 19, 24]	Black Suspended Enclosure Kit - 60" aircraft cable (xx=size, 22=2x2)
ACx/L [3,10, 24]	Aircraft Cable Loop Set for Suspension Mounting (x=ft)
+VPAN G2 LJB	Large Junction Box
+UHBS-RC	Microwave sensor remote

NUROAir System Companion Devices			
CONTROLLER & POWER PACKS		OCCUPANCY SENSORS	
NURO-EMCO-109S-V1	NUROAir UL924 Emergency Bluetooth Controller	**NURO-ISW-AC-BL-WP-V1**	NUROAir Bluetooth Vacancy Sensor Wall Switch, AC 120-277V
NURO-ZCPK-104S-V1	NUROAir Line Voltage 20A Bluetooth Powerpack	**NURO7/CM** [7, 13, 19]	NUROAir Ceiling Mount Bluetooth Groupable Sensor
		NURO8-V1 [7, 17]	NUROAir Integrated Bluetooth Groupable Sensor
SWITCHES			
NURO-SW-3B-AC-BL-WP-V1[24]	NURO Bluetooth 3-Button Wall Switch, AC 120-277V		
NURO-SW-7B-AC-BL-WP-V1[24]	NURO Bluetooth 7-Button Wall Switch, AC 120-277V		
NURO-SW-3B-BA-BL-WP-V1[24]	NURO Bluetooth 3-Button Wall Switch, Battery Powered		
NURO-SW-5B-BA-BL-WP-V1[24]	NURO Bluetooth 5-Button Wall Switch, Battery Powered		

FOOTNOTES

[1] Not compatible with the Lumen selectable and CCT selectable functions
[2] Not compatible with SD347
[3] Not compatible with sensor options
[4] CEC Title 20 Compliant
[5] Min ambient of 32°F
[6] Does not qualify for DLC
[7] Easily controlled via mobile phone with Bluetooth app
[8] Only available on 2x2 size
[9] Aircraft cable set included
[10] Two sets required per fixture for suspension mounting
[11] Must be used with SR driver
[12] Sensor installed into knockout of driver box
[13] Sensor to be mounted in adjacent ceiling tile
[14] One sensor can be wired to up to (4) fixtures with SR sensor ready drive option
[15] Only available with NURO8-V1 control option
[16] Must be used with +UHBS-RC option for commissioning
[17] Must be ordered with -CR option
[18] Min ambient of -4°F
[19] Not compatible with CR versions
[20] Available in 27K, 35K, and 50K
[21] Not available with EM options
[22] Will utilize VPAN24-28L/57L fixture
[23] Must include remote for sensor
[24] Not NSF certified, not available with - CN option
[25] Shipped as field-installable accessories

QUICK SHIP ITEMS

* Requires controls for DLC Premium qualification

PRODUCT	DESCRIPTION	UPC CODE
VPAN14-25L/49L-UCCTS-G2	Backlight 1x4 Panel, 4900-4200-3500-2800-2520lm, 140LPW, 27-30-35-40-50K	790492388730
VPAN14-25L/49L-U-CCTS-G2-CR	Backlight 1x4 Panel, 4900-4200-3500-2800-2520lm, 140LPW, 27-30-35-40-50K, receptacle in metal frame	790492388778
VPAN22-25L/49L-U-CCTS-G2	Backlight 2x2 Panel, 4900-4200-3500-2800-2520lm, 140LPW, 27-30-35-40-50K	790492388747
VPAN22-25L/49L-U-CCTS-G2-CR	Backlight 2x2 Panel, 4900-4200-3500-2800-2520lm, 140LPW, 27-30-35-40-50K, receptacle in metal frame	790492388785
VPAN24-28L/57L-U-CCTS-G2	Backlight 2x4 Panel, 5740-4900-4200-3500-2800lm, 140LPW, 27-30-35-40-50K	790492388754
VPAN24-28L/57L-U-CCTS-G2-CR	Backlight 2x4 Panel, 5740-4900-4200-3500-2800lm, 140LPW, 27-30-35-40-50K, receptacle in metal frame	790492388792
VPAN24-49L/77L-U-CCTS-G2	Backlight 2x4 Panel, 7700-7000-6300-5600-4900lm, 140LPW, 27-30-35-40-50K	790492388761
VPAN24-49L/77L-U-CCTS-G2-CR	Backlight 2x4 Panel, 7700-7000-6300-5600-4900lm, 140LPW, 27-30-35-40-50K, receptacle in metal frame	790492388808

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VPAN SELECT
CONTROLS READY

BACK LIT FLAT PANEL

LED SYSTEMS INFO

LED SYSTEMS INFORMATION[1]	Lumen Package	2700K		3000K		3500K		4000K		5000K		Watts[2]
Model Numbers		Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	
VPAN14-25L/49L-UCCTS-G2	25L	2414.7	145.7	2567.4	153.8	2584.1	157.3	2641.4	158.3	2626.7	155.2	17.5
	28L	2693.8	145.0	2863.7	153.1	2882.2	155.1	2946.1	157.3	2929.0	154.5	19.4
	35L	3343.9	142.3	3555.4	151.7	3577.6	154.4	3657.9	155.8	3636.2	152.2	24.3
	42L	4040.2	139.6	4295.6	149.4	4322.7	152.8	4419.7	153.8	4394.1	149.3	29.0
	49L	4643.9	135.6	4937.7	147.2	4968.5	151.3	5080.3	152.2	5050.5	147.8	33.6
VPAN14-25L/49L-U-CCTS-G2-CR	25L	2390.5	145.1	2541.7	152.4	2558.3	155.8	2615.0	156.1	2600.5	153.4	17.5
	28L	2666.9	144.4	2835.1	151.6	2853.3	153.5	2916.7	155.1	2899.7	152.7	19.4
	35L	3310.4	141.7	3519.8	150.2	3541.8	152.8	3621.3	153.7	3599.8	150.4	24.3
	42L	3999.9	139.0	4252.6	148.0	4279.5	151.3	4375.5	151.6	4350.1	147.5	29.0
	49L	4598.0	135.3	4888.3	145.8	4918.8	149.8	5029.5	150.1	5000.0	146.1	33.6
VPAN22-25L/49L-U-CCTS-G2	25L	2444.7	147.8	2578.7	155.2	2594.1	157.2	2662.9	160.0	2652.5	160.7	16.6
	28L	2726.5	146.5	2875.6	154.2	2894.2	156.8	2969.6	159.5	2958.3	159.9	18.6
	35L	3384.1	143.4	3570.1	152.5	3592.6	155.6	3686.6	157.7	3671.9	156.4	23.4
	42L	4089.2	139.8	4313.4	149.8	4340.7	153.6	4454.9	155.3	4437.0	152.6	28.8
	49L	4700.4	136.1	4958.1	146.9	4989.5	151.2	5120.6	152.7	5100.1	148.0	34.0
VPAN22-25L/49L-U-CCTS-G2-CR	25L	2420.2	145.2	2552.9	152.3	2568.2	154.2	2636.3	156.9	2626.0	157.5	16.7
	28L	2699.2	144.0	2846.8	151.3	2865.2	153.8	2939.9	156.4	2928.7	156.7	18.7
	35L	3350.3	140.9	3534.4	149.6	3556.7	152.6	3649.7	154.6	3635.2	153.4	23.6
	42L	4048.3	137.3	4270.3	147.0	4297.3	150.7	4410.3	152.2	4392.6	149.6	29.1
	49L	4653.0	135.0	4908.5	144.1	4939.6	148.3	5069.4	149.7	5049.1	145.1	34.0
VPAN24-28L/57L-U-CCTS-G2	28L	2941.4	143.4	3066.0	153.0	3068.4	152.5	3179.9	157.4	3192.4	156.1	20.0
	35L	3551.8	141.6	3702.0	150.6	3706.1	151.8	3840.1	156.3	3855.2	154.4	25.5
	42L	4217.2	139.2	4396.0	148.9	4400.7	150.3	4559.7	154.7	4577.8	151.9	30.0
	49L	4827.7	136.8	5032.0	147.1	5037.4	148.7	5219.9	153.1	5239.6	149.3	35.0
	57L	5549.0	135.2	5784.0	143.4	5790.0	145.6	6000.0	149.7	6023.0	147.1	41.0
VPAN24-28L/57L-U-CCTS-G2-CR	28L	2914.9	143.1	3035.3	152.2	3038.2	152.2	3179.9	157.3	3160.6	155.8	20.0
	35L	3519.8	141.3	3664.9	149.7	3669.6	151.5	3840.1	156.2	3816.8	154.1	24.5
	42L	4179.2	138.9	4351.9	148.1	4357.4	150.0	4559.7	154.6	4532.2	151.6	29.5
	49L	4784.2	136.6	4981.5	146.3	4987.8	148.4	5219.9	153.0	5187.4	149.0	35.0
	57L	5499.0	135.0	5726.0	142.6	5733.0	145.3	5940.0	149.6	5963.0	146.8	41.0
VPAN24-49L/77L-U-CCTS-G2	49L	4697.5	141.6	4870.6	148.9	4905.6	151.1	4964.8	154.5	4970.7	152.0	32.6
	56L	5240.7	140.9	5425.2	148.2	5444.8	150.6	5601.7	153.9	5609.1	151.4	36.9
	63L	6053.2	140.1	6269.4	147.4	6299.6	150.0	6479.5	153.3	6487.9	150.8	42.7
	70L	6577.8	139.4	6816.2	146.7	6857.2	149.5	7051.3	152.7	7060.4	150.2	47.0
	77L	7340.0	138.6	7610.0	146.0	7665.0	148.9	7880.0	152.1	7890.0	149.6	52.0
VPAN24-49L/77L-U-CCTS-G2-CR	49L	4638.6	140.4	4822.0	148.1	4856.3	150.8	4915.6	154.4	4921.0	151.7	32.4
	56L	5195.3	139.7	5392.1	147.4	5411.3	150.3	5568.0	153.8	5574.8	151.1	36.6
	63L	5861.9	138.9	6086.9	146.6	6141.3	149.7	6325.3	153.2	6325.0	150.5	42.4
	70L	6520.8	138.2	6778.9	145.9	6843.4	149.2	7046.7	152.6	7046.2	149.9	46.7
	77L	7248.0	137.4	7534.0	145.2	7588.0	148.6	7802.0	152.0	7811.0	149.3	51.9

[1] Values are nominal, see IES file for more detail
[2] Electrical data at 25C (77F). Actual wattage may differ by +/- 10%

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CONTROLS OPTIONS
ADVANCED

NUROAir by ILLUMUS

NURO8-V1

NUROAir Integrated Sensor is the optimal groupable controls lighting solution. With main features such as Passive Infared (PIR), Occupancy, and Daylight Harvesting - this flexibility makes the NUROAir Integrated Sensor ideal for tailoring lighting to specific space needs, optimizing both ambiance and efficiency. The NUROAir App, available for download on iOS and Google Play Store, offers a user-friendly interface for customziation of your space. Through the app, users can confuigure sensor settings such as the Light Output, CCT output, Hold Time, Standby Time/Level, High/Low End Trim, set schedules, and control lighting groups or zones, all from a mobile or tablet device.

NUROAir® Bluetooth Controls
POWERED BY ILLUMUS® BRANDS



Click Here or Scan Code to Learn More About
NUROAir Bluetooth Controls

EASYSENSE

ESMC/CM
EasySense sensor combines occupancy sensing, daylight harvesting and institutional tuning in one compact solution. This is an ideal control for any Commercial application. Each device allows you to turn on/off occupancy and/or daylight harvesting functions as well as set the full light output, background light level, occupancy prolong time, occupancy grace fading time & occupancy time out/hold time. It can be easily controlled via the Philips MasterConnect Bluetooth App on a mobile phone.

ESMC/WWS/DR
Optional Wireless / Batteryless Dual Rocker Wall Switch. Up to 100ft range. Functions include: On/Off, dimming and setting of (2) scenes for full room control.

Specifications:
- Wireless
- Batteryless
- Dual Rocker
- ZigBee®
- 30–100ft Range

Functions:
1. On (Hold to brighten up)
2. Off (Hold to dim down)
3. Scene 1
4. Scene 2

LUTRON

VDO
Vive DFCSJ-OEM-OCC integral fixture control sensor with daylight & occupancy. Vive provides intuitive programming allowing for maximum flexibility with wireless communication & sensing as desired. Provided with factory installed components only. Lutron system provided by others. Sensor must be used in conjunction with Pico Switch/Dimmer. Cannot be used in conjunction with mechanical on/off power switch. Contact factory for more information.

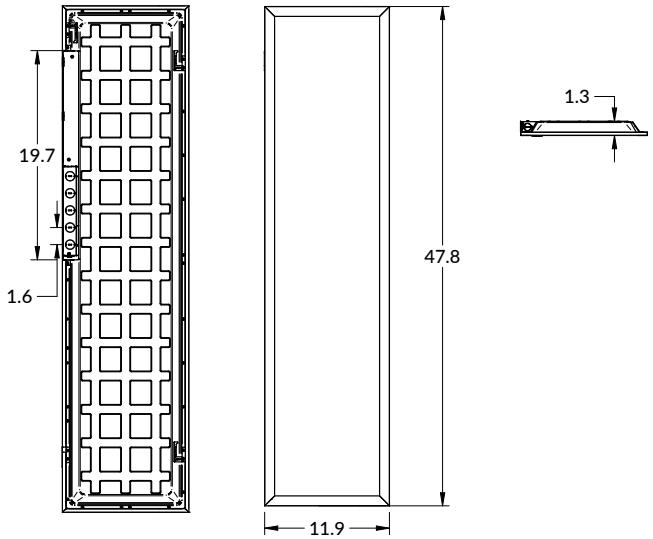
VRF
Vive DFCSJ-OEM-RF integral fixture control with Radio Frequency (RF) communication. Vive provides intuitive programming allowing for maximum flexibility with wireless communication as desired. Provided with factory installed components only. Lutron system provided by others. Sensor must be used in conjunction with Pico Switch/Dimmer. Cannot be used in conjunction with mechanical on/off power switch. Contact factory for more information.

AWNR
Athena wireless node is a radio frequency (RF) device that enables simple, digital control of individual light fixtures in an Athena control system. Enables individual wireless control of each fixture in an Athena control system. Accommodates zone and control changes without rewiring. All drivers on the link are controlled as a single zone. Provided with factory installed components only. Lutron Athena system provided by others.

AWNS
Athena wireless node with a sensor that enables simple, digital control of individual light fixtures in an Athena control system. Provides wireless control of the fixture and includes a passive infrared (PIR) sensor for occupancy and a daylight sensor. Enables individual wireless control of each fixture in an Athena control system. Accommodates zone and control changes without rewiring. All drivers on the link are controlled as a single zone. Provided with factory installed components only. Lutron Athena system provided by others.

LINE DRAWINGS

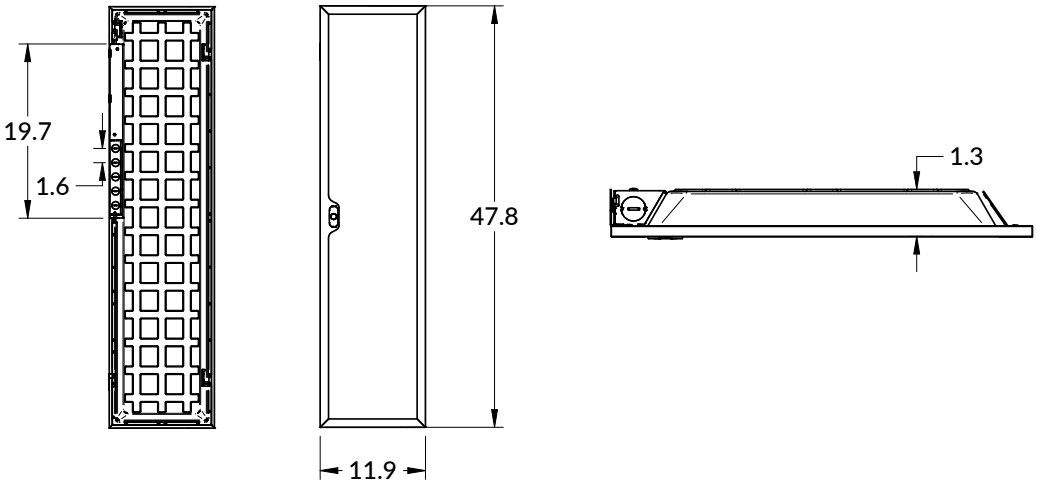
1x4 VPAN



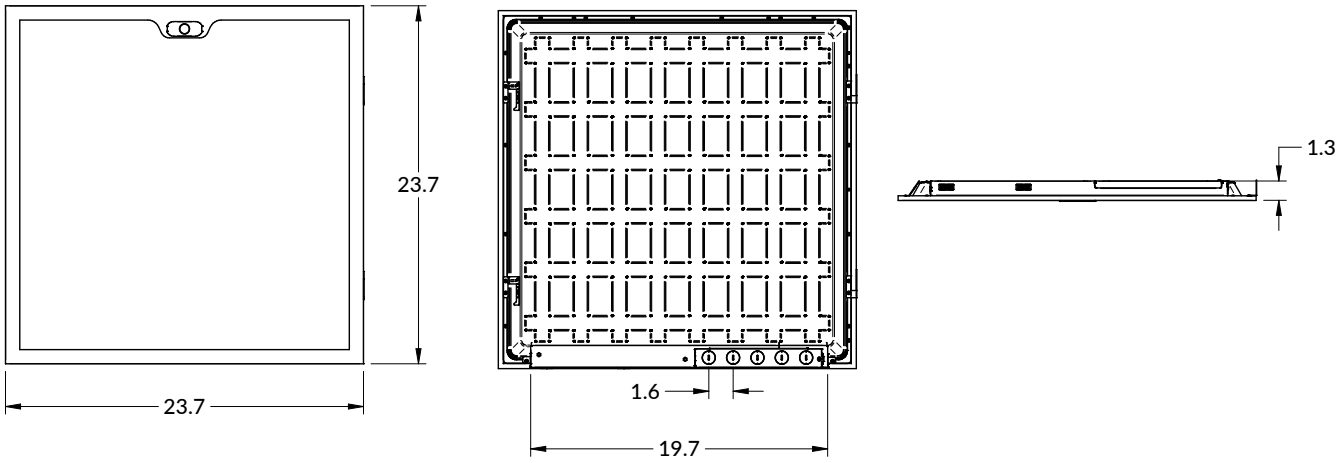
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LINE DRAWINGS (Continued)

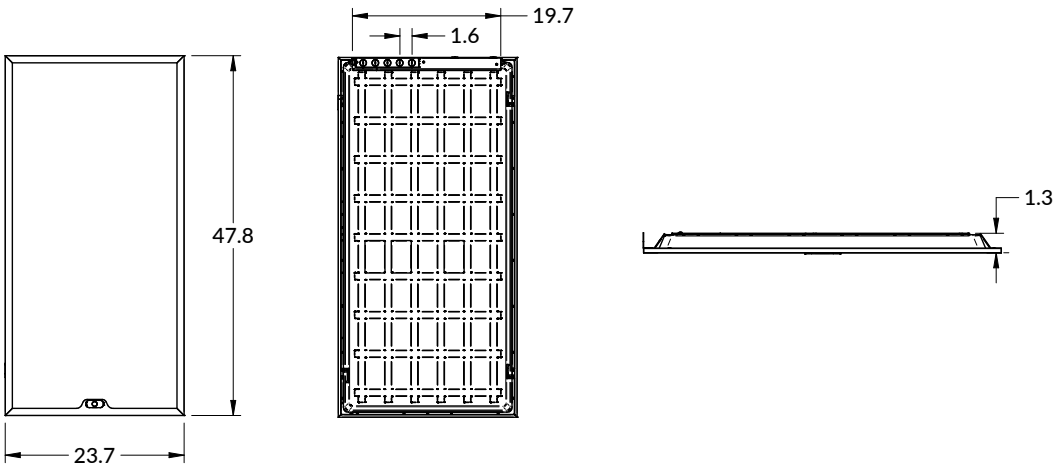
1x4 VPAN-CR



2x2 VPAN-CR



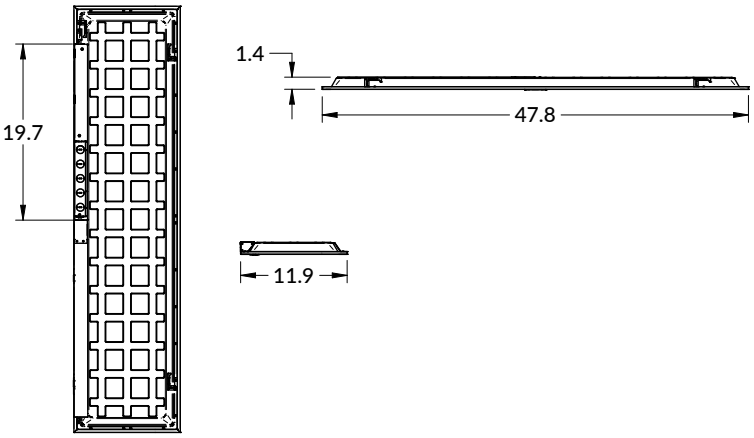
2x4 VPAN-CR



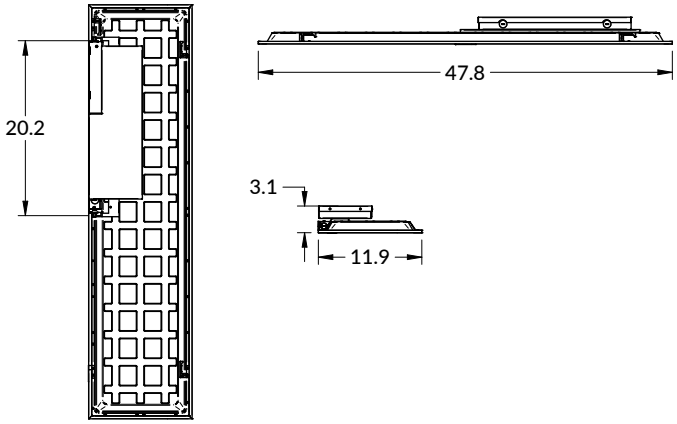
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LINE DRAWINGS (Continued)

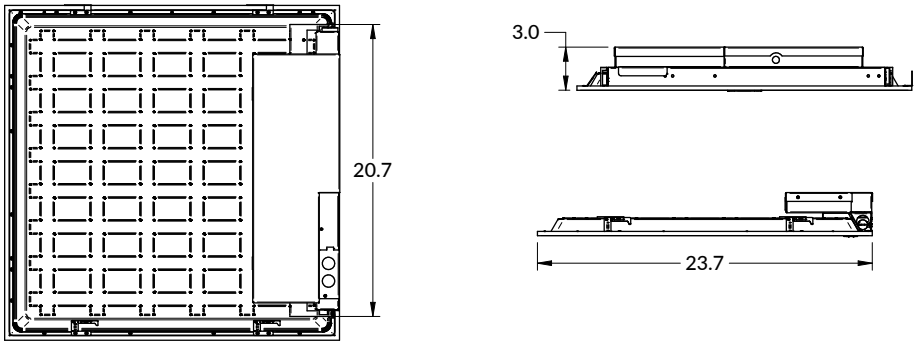
1x4 VPAN-EM8



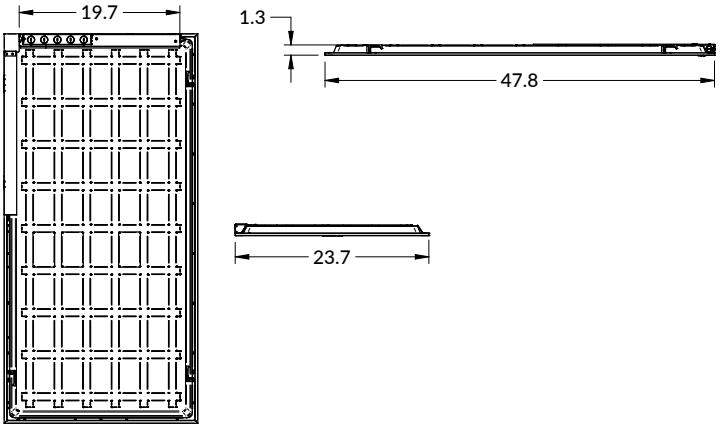
1x4 VPAN-EM10



2x2 VPAN-CR-EM10



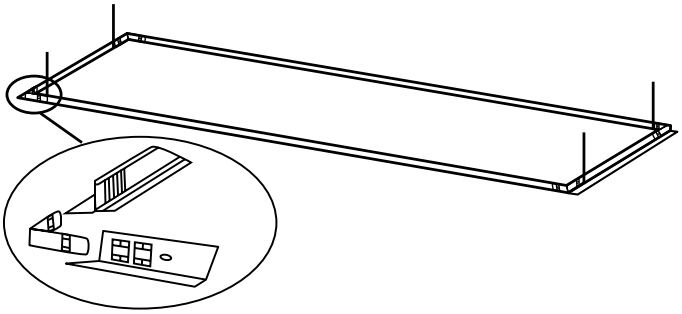
2x4 VPAN-CR-EM8



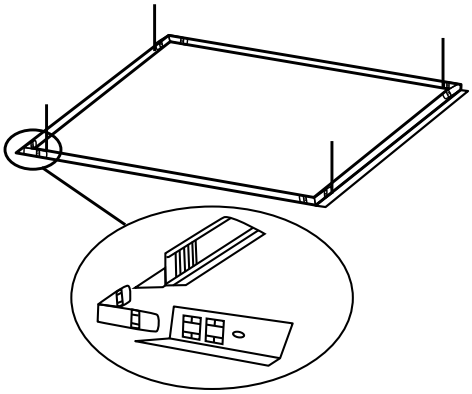
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LINE DRAWINGS (Continued)

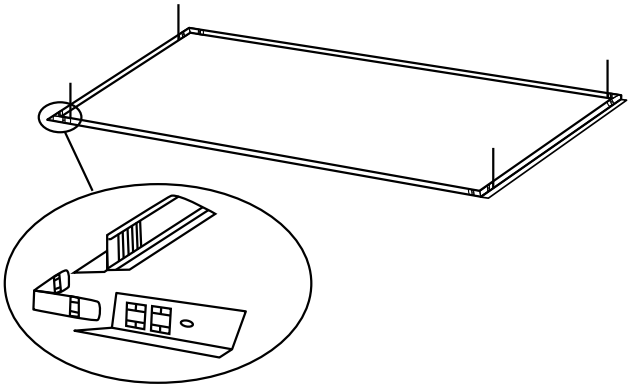
1x4 Flange Kit Ceiling opening is 12.25" x 48.25"



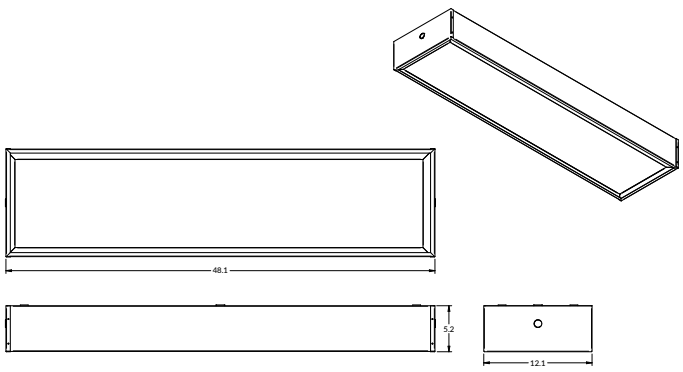
2x2 Flange Kit Ceiling opening is 24.25" x 24.25"



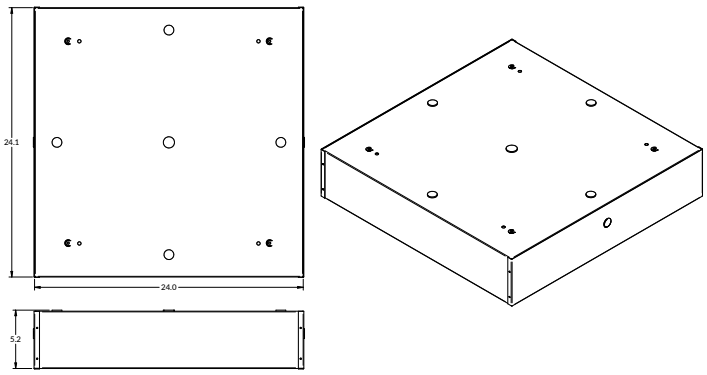
2x4 Flange Kit Ceiling opening is 24.25" x 48.25"



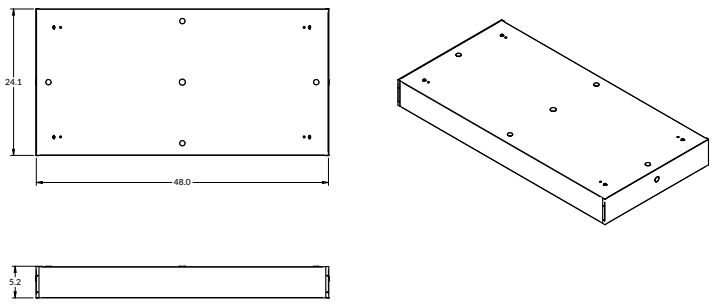
1x4 w/ SM Surface Mount Kit



2x2 w/ SM Surface Mount Kit



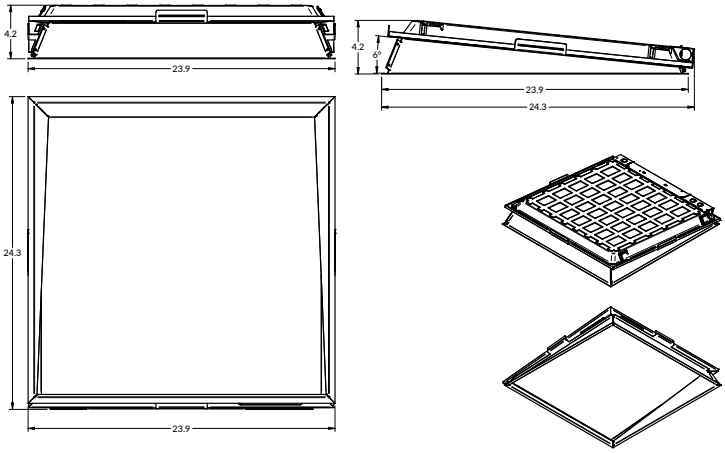
2x4 w/ SM Surface Mount Kit



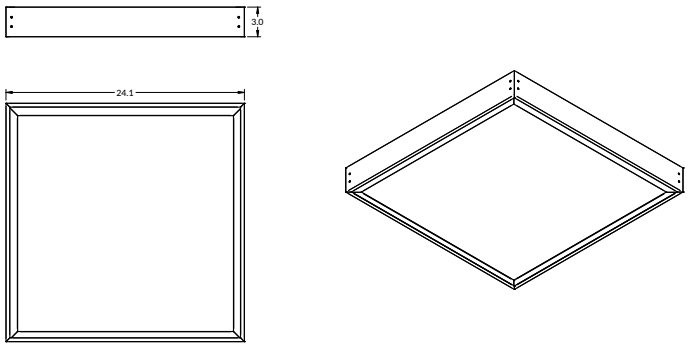
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LINE DRAWINGS (Continued)

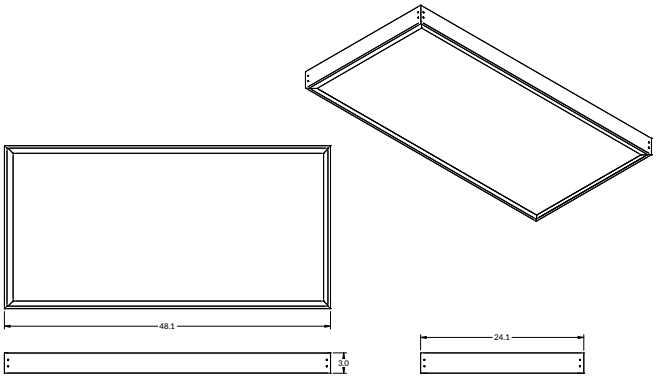
2x2 Skylight Mount Tilt Kit



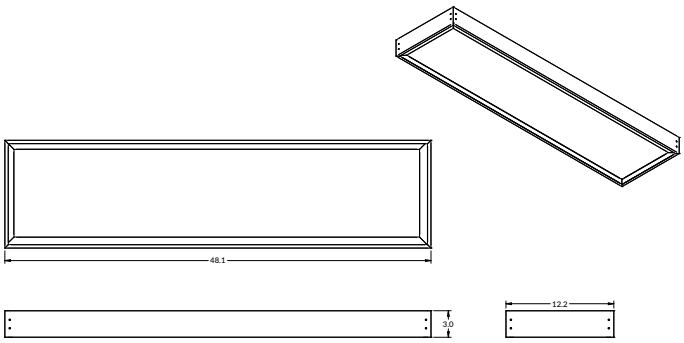
2x2 w/ SMSK Surface Mount Skirt Kit



2x4 w/ SMSK Surface Mount Skirt Kit



1x4 w/ SMSK Surface Mount Skirt Kit



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VPAN SELECT
CONTROLS READY

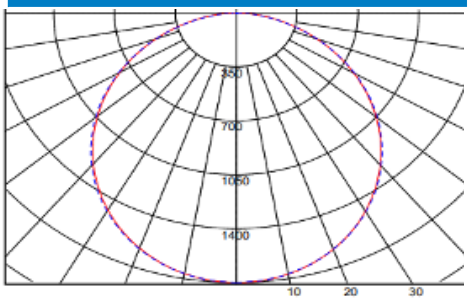
BACK LIT FLAT PANEL

PHOTOMETRIC DATA

LUMINAIRE DATA	
Part Number	VPAN14-28L/57L-U-CCTS-G2
Description	Backlight 1x4 Panel, 4900-4200-3500-2800-2520lm, 140LPW, 27-30-35-40-50K
Fixture Lumens (lm)	5080.2
Wattage (W)	33.4
Efficacy (lm/W)	152
Mounting	Recessed

ZONAL LUMEN SUMMARY		
Zone	Lumens (lm)	% Fixture
0° - 40°	1361.6	27%
0° - 60°	3968.7	78%
0° - 90°	5080.2	100%
90° - 180°	0	0%
0° - 180°	5080.2	100%

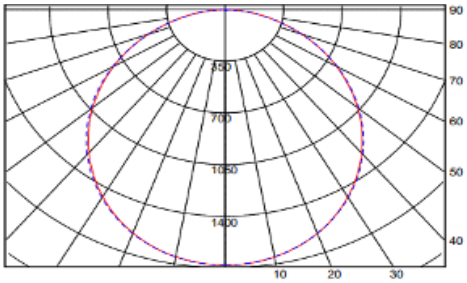
CANDELA PLOT



LUMINAIRE DATA	
Part Number	VPAN14-28L/57L-U-CCTS-G2-CR
Description	Backlight 1x4 Panel, 4900-4200-3500-2800-2520lm, 140LPW, 27-30-35-40-50K, receptacle in metal frame
Fixture Lumens (lm)	5120.2
Wattage (W)	33.5
Efficacy (lm/W)	150
Mounting	Recessed

ZONAL LUMEN SUMMARY		
Zone	Lumens (lm)	% Fixture
0° - 40°	2246.8	44%
0° - 60°	3394.1	78%
0° - 90°	5120.2	100%
90° - 180°	0.0	0%
0° - 180°	5120.2	100%

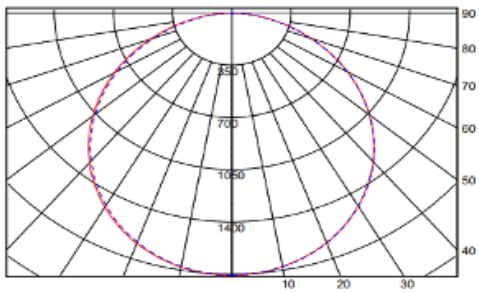
CANDELA PLOT



LUMINAIRE DATA	
Part Number	VPAN22-25L/49L-U-CCTS-G2
Description	Backlight 2x2 Panel, 4900-4200-3500-2800-2520lm, 140LPW, 27-30-35-40-50K, receptacle in metal frame
Fixture Lumens (lm)	5068.8
Wattage (W)	33.5
Efficacy (lm/W)	150
Mounting	Recessed

ZONAL LUMEN SUMMARY		
Zone	Lumens (lm)	% Fixture
0° - 40°	2222.8	44%
0° - 60°	3952.8	78%
0° - 90°	5098.8	100%
90° - 180°	0.0	0%
0° - 180°	5068.8	100%

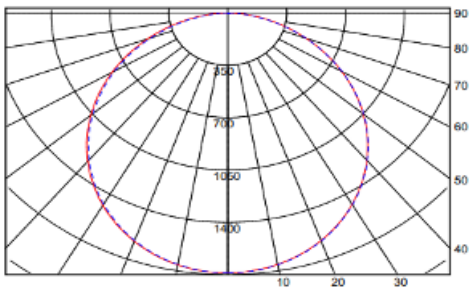
CANDELA PLOT



LUMINAIRE DATA	
Part Number	VPAN22-25L/49L-U-CCTS-G2-CR
Description	Backlight 2x4 Panel, 5740-4900-4200-3500-2800lm, 140LPW, 27-30-35-40-50K
Fixture Lumens (lm)	5219.9
Wattage (W)	33.9
Efficacy (lm/W)	150
Mounting	Recessed

ZONAL LUMEN SUMMARY		
Zone	Lumens (lm)	% Fixture
0° - 40°	2222.8	44%
0° - 60°	3952.8	78%
0° - 90°	5098.8	100%
90° - 180°	0.0	0%
0° - 180°	5068.8	100%

CANDELA PLOT



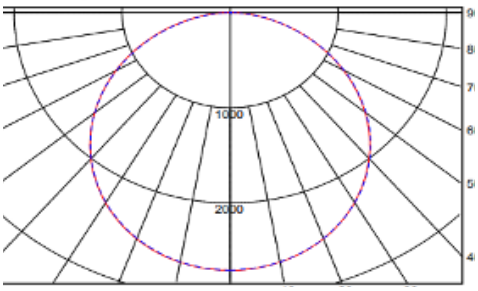
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PHOTOMETRIC DATA (Continued)

LUMINAIRE DATA	
Part Number	VPAN24-49L/77L-U-CCTS-G2
Description	Backlight 2x4 Panel, 5740-4900-4200-3500-2800lm, 140LPW, 27-30-35-40-50K
Fixture Lumens (lm)	5219.9
Wattage (W)	40.1
Efficacy (lm/W)	150.0
Mounting	Recessed

ZONAL LUMEN SUMMARY		
Zone	Lumens (lm)	% Fixture
0° - 40°	2293.0	44%
0° - 60°	4074.0	78%
0° - 90°	5219.9	100%
90° - 180°	0.0	0%
0° - 180°	5219.9	100%

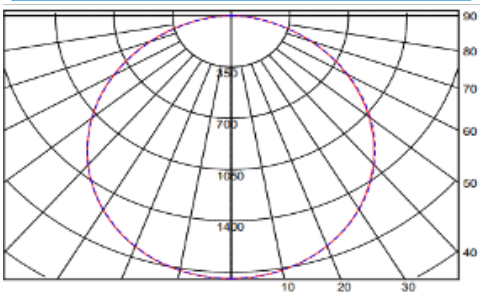
CANDELA PLOT



LUMINAIRE DATA	
Part Number	VPAN24-28L/57L-U-CCTS-G2-CR
Description	Backlight 2x4 Panel, 5740-4900-4200-3500-2800lm, 140LPW, 27-30-35-40-50K, receptacle in metal frame
Fixture Lumens (lm)	5219.7
Wattage (W)	39.7
Efficacy (lm/W)	15
Mounting	Recessed

ZONAL LUMEN SUMMARY		
Zone	Lumens (lm)	% Fixture
0° - 40°	2293.3	44%
0° - 60°	4073.4	78%
0° - 90°	5217.7	100%
90° - 180°	0.0	0%
0° - 180°	5219.7	100%

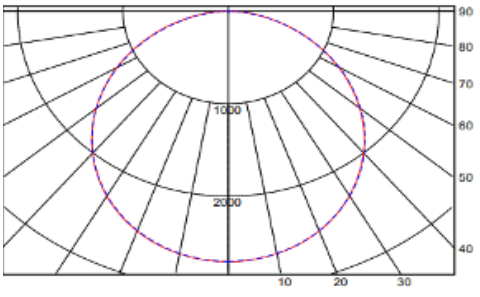
CANDELA PLOT



LUMINAIRE DATA	
Part Number	VPAN24-49L/77L-U-CCTS-G2
Description	Backlight 2x4 Panel, 7700-7000-6300-5600-4900lm, 140LPW, 27-30-35-40-50K
Fixture Lumens (lm)	7879.9
Wattage (W)	51.8
Efficacy (lm/W)	152
Mounting	Recessed

ZONAL LUMEN SUMMARY		
Zone	Lumens (lm)	% Fixture
0° - 40°	3460.3	44%
0° - 60°	6147.8	78%
0° - 90°	7879.9	100%
90° - 180°	0.0	0%
0° - 180°	7879.9	100%

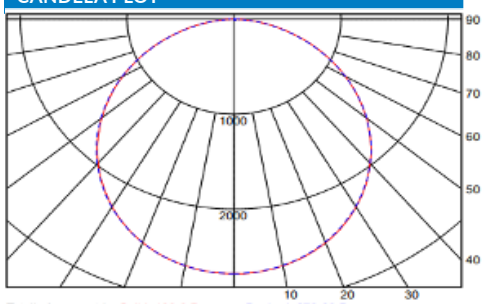
CANDELA PLOT



LUMINAIRE DATA	
Part Number	VPAN24-49L/77L-U-CCTS-G2-CR
Description	Backlight 2x4 Panel, 7700-7000-6300-5600-4900lm, 140LPW, 27-30-35-40-50K, receptacle in metal frame
Fixture Lumens (lm)	7801.7
Wattage (W)	51.3
Efficacy (lm/W)	152
Mounting	Recessed

ZONAL LUMEN SUMMARY		
Zone	Lumens (lm)	% Fixture
0° - 40°	3426.5	44%
0° - 60°	6086.5	78%
0° - 90°	0.0	0%
90° - 180°	7108.7	100%
0° - 180°		

CANDELA PLOT



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