



CUSTOMER NAME _

Project Name_____ Date _____ Catalog Number ___

____ Туре_

Proline[®] LED Luminaires

LPL14 Value Series — Panel Light Gen C

The third generation **Proline**[®] **LPL Series** is a value product for commercial ceilings providing uniformity, efficiency and reduced glare for T-grid ceiling applications. LPL offers a lumen maintenance greater than L70 at 50,000 hours of operation, allowing for lower maintenance costs. Ideal for any general indoor lighting applications, in both new construction and retrofit options where luminaire's are being replaced.

LUMEN AMBIENT TEMPERATURE

ТҮРЕ	TEMPERATURE RATE
OPERATING TEMPERATURE	0°C TO +40° C
STORAGE TEMPERATURE	−40°C TO +70°C

LUMEN MAINTENANCE

L70 @ Hours 50,000 HR

L70

MOUNTING

- Typical Mounting: Fits standard T-Bar grid (drop ceilings)
- Wiring Access: 1/2" trade-size KOs
- T-grid Clips: T-grid clips attached, with holes for seismic wires
- Surface Mounting: Surface mount kit available

DESIGN LIFE & WARRANTY

- Damp Location rated
- Type IC rated
- UL/cUL Listed
- RoHS compliant
- ANSI C82.77 Compliant
- Current's Limited 5-year Warranty: Please see website.



CONSTRUCTION

Housing:	Durable, long lasting steel construction Aluminum extruded frame
Lens:	Precision formed optical assembly
Paint:	Post painted powder coat finish
Weights:	<16 pounds

OPTICAL SYSTEM

Lumens:	3800 lumens
Wattage:	31.4
Efficacy:	Up to 121 LPW
CCT:	3500К, 4000К
CRI:	80+, R9 >0

ELECTRICAL

Input Voltage:	120–277V
Input Frequency:	50/60Hz
Standard Dimming Control:	0–10V Dimming
Power Factor (PF)*:	>0.9%
Total Harmonic Distortion (THD)*:	<20%

* PF and THD may vary with options

CONTROLS

Dimming: Standard 0–10V, Dimming

Minimum10% of rated lumen LED drive current. ContactDimming:manufacturer for other available options.

Wireless Networking and Sensing Device Options

NOTE: There are not any options for LPL14. For any of these options the LBT14 should be ordered.



LED.com

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Ordering Information¹ (Important: Please see note 1 below):

LPL	14	С	0	38	MM	8	VQ	LT	WHTE
		-	-						
FAMILY	FIXTURE TYPE	GENERATION	VOLTAGE	NOMINAL LUMENS	DISTRIBUTION	CRI/CCT	CONTROLS ²	MOUNTING	FINISH
LPL = Lumination [®] Panel Light	14 = 1' x 4'	C = 3 rd Generation	0 = 120–277V	38 = 3800 Lumens	MM = Med. Lambertain	8XX =80 CRI 35 = 3500K 40 = 4000K	VQ = 0–10V Dimming	LT = T-Grid	WHTE = White
ORDERING		go Plenum.				ACCESSORIES	1	DESCRIPTION CODE	PRODUCT CODE
					Drywall Mc	ount Kit 1x4		GESK09	69068
					1x4 Surface	e Mount Kit for Back	klit T-Grid	B14 SMK	212464

EXAMPLE CONFIGURATIONS	LUMINAIRE LUMENS	LUMINAIRE TOTAL SYSTEM WATTS	LUMINAIRE CCT	LPW	QuickShip one week 1–100 units
LPL14C038MM835VQLTWHTE	3800	31.4	3500K	121	YES
LPL14C038MM840VQLTWHTE	3800	31.4	4000K	121	YES



Proline[®] LED Luminaires

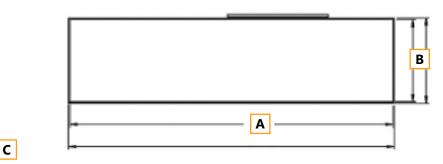
LPL14 Value Series — Panel Light Gen C Dimensions & Accessories

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PRODUCT DIMENSIONS



(1214 mm) 47.8 in		
(299 mm) 11.8 in		
(88 mm) 3.5 in		

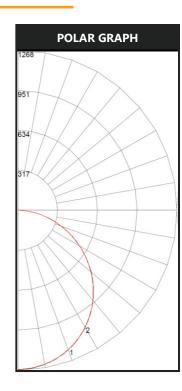
Туђере_

Note: The frame width of the LPL14 is dimensionally different than the LPL22 and LPL24. Be sure to compare before ordering.

ACCESSORIES AND OPTIONS

Optional Emergency Battery:

Provides 90-minutes of Emergency lighting



ZONAL LUMEN SUMMARY				
Zone	Lumens			
0-10	119.70			
10–20	342.94			
20-30	520.12			
30–40	627.96			
40-50	653.32			
50-60	594.68			
60-70	464.18			
70-80	283.29			
80-90	84.93			
90-100	0.08			
100-110	0.54			
110-120	1.31			
120-130	1.62			
130–140	1.83			
140-150	1.76			
150-160	1.18			
160-170	0.53			
170–180	0.04			

For Product or Technical Questions:

Email: lightingprodinfo@currentlighting.com Phone: +1 888 694 3533, option 2



ProLine[®]

Every contractor deserves a Fast, Reliable, and Trusted Lighting Partner

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