





e•poc[®] LED is a truly sustainable luminaire with efficacies up to 127 lumens per watt, L80 lumen maintenance, and significant input watt reductions compared to standard fluorescent lamps. Long life, dependable performance, and exceptionally concise color binning combine with traceability through a QR code for a new standard in quality assurance.

Hinged optical system for easy serviceability

Lens design and materials provide uniform appearance without pixilation

Long life LEDs deliver 80% lumen maintenance at 60,000 hours and have a color consistency within a 3-step MacAdam ellipse.

PERFORMANCE BOOST

2'x2' offers four lumen packages ranging from 2900 to 4550 nominal lumens at up to 117 lumens per watt.

2'x4' offers four lumen packages ranging from 3635 to 7250 nominal lumens at up to 127 lumens per watt.

ENERGY SAVINGS

Advanced solid state technology provides significant input watt reductions for quick return on investment.

SERVICEABILITY

Upgrading the driver is as easy as changing a ballast. Removing and upgrading the plug-and-play LED modules takes mere minutes.

CONTROLLABILITY

Compatible with occupancy and daylight sensors, drivers are available in either fixed output, step dimming or 0-10V dimming.

CODE COMPLIANCE

e•poc[®] LED's low energy footprint and high efficacy deliver dramatically low watts per square foot without sacrificing light levels.

UNPARALLELED QUALITY ASSURANCE

e•poc[®] LED is carefully tuned to exacting standards to maintain a superior, 3-step MacAdam ellipse color consistency within each fixture, fixture to fixture, and over time. A unique QR code is applied to each product for future traceability.

DLC® (DESIGNLIGHTS CONSORTIUM) QUALIFIED

e•poc[®] LED is DLC qualified for all applicable lumen categories. See www.designlights.org

WARRANTY

Five year warranty. (Terms and Conditions apply)



Applications



OFFICES

e•poc[®] LED 's proven performance and popular styling places the right amount of light on the work surface while gently illuminating the walls to provide a comfortable work environment. Driver control options can be paired with occupancy sensing or daylight harvesting systems for additional energy reduction.

ASHRAE & IECC REQUIREMENTS

ASHRAE and IECC both proscribe strict lighting power density limits (lighting watts per square foot based on the building or room type) which have been significantly reduced in the past five years. Stay current or stay ahead with e•poc[®] LED as part of a comprehensive code compliance strategy.

SCHOOLS

e•poc[®] LED is well suited to educational environments, emitting comfortable light that is fully compatible with lighting controls. Driver options include fixed output or 0-10V dimming.

ENERGY SAVINGS AND SUSTAINABILITY



- 60,000 hour life
- Components easily replaceable at end of life
- Easily upgradable to capitalize on improvements in solid state technology



ORDERING GUIDE

EXAMPLE LEPC24-35HLG-LL-EDU

LEPC				-		-
MODEL	COLOR TEMP	CEILING TYPE	SHIELDING	AIR FUNCTION	DRIVER	OPTIONS
LEPC e-poc® LED Full Distribution Luminaire	 30 3000K 35 3500K 40 4000K 50 5000K 	G Grid ² SM Surface Mount CM Cable Mount ³	LL Low Lamp Image	Blank Static A Air Return Side Slots (N/A 1x4)	 E Fixed Output ED 0-10V Dimming EDD 0-10V 1% Dimming EDD 0-10V Dim-to-Dark ESD Step Dimming⁴ 	ELL14Emergency Battery Pack Installed, 1400 Lumens ^{1,5,6} C3883-Wire FlexC4884-Wire FlexC5885-Wire Flex
SIZE 22 2'> 24 2'>	(2' XW Extr (4' VW Very MW Med LW Low	EN OUTPUT a Low Watt [®] y Low Watt lium Low Watt watt lium Lumen			LUTH Hi-lume 1% EcoSystem LED driver with Soft-on, Fade-to- Black dimming technology ⁴	GLR Fast Blow Fuse EOR End of Row (SM/CM only)? INT Intermediate (SM/CM only)? GTD Generator Transfer Device? CP Chicago Plenum
	XL Extr	y High Lumen ¹ ra High Lumen ¹ ct Availability			VOLTAGE U 120V-277V 347 347V	ACCESSORIES
¹ VL and XL not available with ELL14 or ² For drywall, order G with Flange Kit Å ³ Order hanger accessories separately. ⁴ Not available with 347V. ⁵ Not available with 347V. ⁵ Por compatibility with Dual-Lite Lite ⁷ Provides ends with wiring access for ⁸ Available in 2x4 only. ⁸ Not available with VL or XL Lumen Ot Damp Label - standard JC Rating - standard	ccessory. ling types. Gear® inverters in lieu of installed l continuous row mounting.	Battery Pack, contact Hubbell I	ighting Representative.		FK22 FK24 FKCR CM48Y1SC3F-KIT	ACCESSORIES RDER SEPARATELY) 2' × 2' Single Flange Kit 2' x 4' Single Flange Kit Flange Kit Row Adaptor 43" Cable Mount Kit for 1' wide CM ceiling type, 3-Wire Feed Cord 43" Cable Mount Kit for 2' wide CM ceiling type, 3-Wire Feed Cord



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CO1062 Revised September 2021

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