

PRODUCT DATASHEET

PANEL RETROFIT EZ SWAP 2x4 EMBB UNV

PANEL RETROFIT EZ SWAP™ | Retrofit panel luminaire with selectable CCT and wattage, ideal for retrofit projects



Areas of application

- Offices
- Retail
- Hallways
- Multipurpose Rooms
- Hospitality

Product features

- Selectable wattage and lumen outputs
- Torsion springs slide into channels for quick, flexible retrofit installation.
- DLC Standard listing maximizes rebate opportunities
- All mounting accessories are included with the luminaire
- Up to 110 LPW
- Selectable CCT: 3500/4000/5000K
- CRI > 80
- Factory installed emergency battery backup models are available
- Energy savings up to 64 %

TECHNICAL DATA

Additional product data

Ordering Abbreviation	PANELRDKIT2A45UNVD8SCSC724WHE
Abbrev. With Packaging Info.	PANELRDKIT2A45UNVD8SCSC724WHE 2/CS 2/SKU
NAED	64114
Family Brand Name	PERFORMANCE CLASS™
General Description	Backlit Panel Doorkit Dual 2A compatible with most fluorescent troffers, 3300/3850/4950lm, 30,35, or 45W, 110lm/W, 3-CCT Selectable 3500/4000/5000K, 0-10V Dimable,120-277V, 80CRI, 2x4, 50,000 lifetime with EMBB unit integrated.
Warranty	5 years

Electrical data

Nominal Wattage	30.00/35.00/45.00 W
Nominal voltage	120.00...277.00 V
Power factor	≥0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	3300/3850/4950 lm
Efficacy	110 lm/W
Color Temperature/CCT	3500/4000/5000 K
Color Rendering Index (CRI)	80
Luminaire Type	Panel

Dimensions & Weight

Length	22.13 in
Width	45.47 in
Height	2.41 in
Product weight	15.21 lb

Materials & Colors

Luminaire Finish	White
Housing color	White
Housing	Aluminum
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-25...+45 °C
Maximum Operating Temperature	113 °F

Minimum Operating Temperature	-13 °F
Dimming	Yes
Type of Dimming	0-10V
Mounting	Recessed
Indoor/Outdoor	Indoor
Replaceable light source	No

Lifespan

Average Rated Life (hr)	50000
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BATTERY

Lithium Ion Battery	Li ion cell
Battery size [GMS]	Others

Logistical data

Case Qty	2
Case Length (in)	48.347
Case Width (in)	23.386
Case Depth (in)	3.937
Case Cube (ft)	2.576
Case Weight (lbs)	31.942
Pallet Qty	40

Certificates & Standards

Certification Listing	RoHS / FCC / cETLus
Replaceable light source (EPREL)	Not replaceable

Safety advice

– This luminaire is designed to retrofit existing troffers

DOWNLOAD DATA

	Spec Sheets and Product Documents	Document name
	Installation Guide	LEDVANCE PERFORMANCE CLASS FLAT PANEL RETROFIT KIT
	Product Family Spec Sheet	LEDLUM207 LEDVANCE EZ SWAP DUAL SELECTABLE FLAT PANEL RETROFIT KIT

Photometric and lighting design files		Document name
	IES file (IES)	IES Files for EZ Swap Panel

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.