

PRODUCT DATASHEET

PANEL DUAL SELECTABLE UNV 2x4 45W EMBB

PANEL DUAL SELECTABLE UNV | Panel luminaire with selectable CCT and wattage, 120-277V



Areas of application

- Offices
- Schools
- Hospitality
- Retail

Product features

- Backlit technology that offers even lighting distribution without shadowing
- Selectable CCT: 3500/4000/5000K
- Selectable wattage and lumen outputs
- Low wattage versions for energy efficiency projects
- DLC Premium listed to maximize rebate opportunities
- Compatible with SYLVANIA emergency battery backup unit (EM ready)
- Up to 125 LPW
- PMMA lenses that do not yellow over time
- CRI > 80
- Energy savings up to 68 %

TECHNICAL DATA

Additional product data

Ordering Abbreviation	PANELF3BS045UNVD8SC724GWHE
Abbrev. With Packaging Info.	PANELF3BS045UNVD8SC724GWHE 4/CS 1/SKU
SKU UPC	0046135634390
NAED	63439
Family Brand Name	ValueLED
General Description	Dual Selectable 2x4 Panel with EMBB, 30/35/45W, 120-277V, 0-10V dim, 3300/4000/5000 lumens, 80+ CRI, 3500/4000/5000K, 2x4, White, EMBB, 1/SKU 4/CS
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	3300/4000/5000 lm
Efficacy	105 lm/W
Color Temperature/CCT	3500/4000/5000 K
Color Rendering Index (CRI)	80
Luminaire Type	Panel

Dimensions & Weight

Length	47.8 in
Width	23.82 in
Product weight	9.48 lb

Materials & Colors

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

Application & Mounting

Ambient temperature range	-20...+50 °C
Maximum Operating Temperature	122 °F
Minimum Operating Temperature	-4 °F

Connectors	WAGO
Dimming	Yes
Type of Dimming	0-10V
Mounting	Recessed/Suspended/Surface
Replaceable light source	No

Lifespan

Average Rated Life (hr)	50000
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BATTERY

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

Logistical data

SKU Qty	1
Case Qty	4
Case Length (in)	49.750
Case Width (in)	26.125
Case Depth (in)	18.250
Case Cube (ft)	13.727
Case Weight (lbs)	60.029
SKU UPC	0046135634390
Pallet Qty	8

Certificates & Standards

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

Optional accessories

Product image	Product name	UPC
	PANEL LED SURFCACE 2x2	OS62064
	PANEL LED SURFCACE 2x4	OS62065
	PANEL LED SURFCACE 1x4	OS62066

Product image	Product name	UPC
	PANEL LED SUSPENSION	OS62067
	PANEL LED 2x2 and 2x4	OS61682
	EMBB METAL BRIDGE 1x4	OS61683
	EMBB 1A 8W UNV DC	OS60888
	MOUNT KIT 20X1 3LAN	OS60457
	MOUNT KIT 20X1 3LAN	OS60458

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Installation Guide	Panel Install Guide
	Product Family Spec Sheet	BACKLIT DUAL SELECTABLE PANEL

DISCLAIMER

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