

PRODUCT DATASHEET

PANEL DUAL SELECTABLE UNH 2x4 50W 4/CS 1/SKU UNH

PANEL DUAL SELECTABLE UNH | Panel luminaire with selectable wattage and CCT, 120-347V



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	PANELF4BS050UNHD8SC724GWH
Abbrev. With Packaging Info.	PANELF4BS050UNHD8SC724GWH 4/CS 1/SKU
SKU UPC	0046135627057
NAED	62705
Family Brand Name	PERFORMANCE
General Description	Lumen and 3CCT Selectable LED Panel 4B, 30/40/50W, 120-347V, 0-10V dim, 3750/5000/6250 lumens, 80+ CRI, 3500/4000/5000K, 2x4, White
Warranty	5 years

Electrical data

Nominal Wattage	30.00/40.00/50.00 W
Nominal voltage	120.00...347.00 V
Power factor	≥ 0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	3750/5000/6250 lm
Efficacy	125 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
Height	1.6 in
Product weight	9.48 lb

Materials & Colors

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

Application & Mounting

Connectors	WAGO
Dimming	Yes

Type of Dimming	0-10V
Mounting	Recessed/Suspended/Surface
Indoor/Outdoor	Indoor
Replaceable light source	No

Lifespan

Average Rated Life (hr)	50000
-------------------------	-------

Logistical data

SKU Qty	1
Case Qty	4
Case Length (in)	48.858
Case Width (in)	9.095
Case Depth (in)	25.354
Case Cube (ft)	6.520
Case Weight (lbs)	49.695
SKU UPC	0046135627057
Pallet Qty	16

Certificates & Standards

Certification Listing	RoHS / FCC
-----------------------	------------

Optional accessories

Product image	Product name	UPC
	PANEL LED SURFACE 2x2	OS62064
	PANEL LED SURFACE 2x4	OS62065
	PANEL LED SURFACE 1x4	OS62066
	PANEL LED SUSPENSION	OS62067
	PANEL LED 2x2 and 2x4	OS61682

Product image	Product name	UPC
	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 AND LOW WATTAGE PANEL
Photometric and lighting design files		Document name
	IES file (IES)	PANEL 4B/3B IES EM

DISCLAIMER

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