

PRODUCT DATASHEET

PANELS LINK 2x4

PANELS LINK™ | Panel luminaire with LINK bluetooth low energy mesh networked lighting controls and optional motion and daylight sensors



Areas of application

- Offices
- Schools
- Hospitality
- Healthcare
- Commercial Areas

Product features

- Bluetooth® Low Energy Mesh and a range of up to 50 ft between the luminaires
- Ready for Plug&Play PIR daylight and motion sensor for additional energy savings
- Convenient-control via LINK™ app or mobile wireless wall-remote switch
- Up to 125 LPW
- CRI > 80
- Backlit technology that offers even lighting distribution without shadowing
- DLC Premium listed to maximize rebate opportunities
- Optional field installable emergency battery backup accessories are available
- Scene & Group Control: App-based presets, flexible wireless zoning
- UL1376 L3: Gateway-free; secure QR zone control via LINK™ app
- PIR occupancy & daylight sensors enable dimming via LINK™ app

TECHNICAL DATA

Additional product data

Ordering Abbreviation	PANELF5A040UNVD8SC1424GWHBLE
Abbrev. With Packaging Info.	PANELF5A040UNVD8SC1424GWHBLE 4/CS 1/SKU
SKU UPC	0046135625640
NAED	62564
Family Brand Name	PERFORMANCE
General Description	CCT Selectable Bluetooth Mesh Backlit Panels 5A, 40W, 120-277V, 5000 lumens, 80+ CRI, 3000/3500/4000/5000K, app/wall switch selectable DIM, 2x4, White, DLC premium, 100,000 Hrs lifetime
Warranty	5 years

Electrical data

Nominal Wattage	40.00 W
Nominal voltage	120.00...277.00 V
Power factor	≥0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	5000 lm
Efficacy	125 lm/W
Color Temperature/CCT	3000/3500/4000/5000 K
Color Rendering Index (CRI)	80
Beam angle	120 °
Luminaire Type	Panel

Dimensions & Weight

Length	23.74 in
Width	47.76 in
Height	2.1 in
Product weight	9.22 lb

Materials & Colors

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

Application & Mounting

Ambient temperature range	-20...+45 °C
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Maximum Operating Temperature	113 °F
Minimum Operating Temperature	-4 °F
Connectors	WAGO
Dimming	Yes
Type of Dimming	0-10V
Mounting	Recessed
Indoor/Outdoor	Indoor
Replaceable light source	No
Primary Lamp Type	SMD

Lifespan

Average Rated Life (hr)	100000
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Logistical data

SKU Qty	1
Case Qty	4
Case Length (in)	49.812
Case Width (in)	26.125
Case Depth (in)	10.875
Case Cube (ft)	8.190
Case Weight (lbs)	52.650
SKU UPC	0046135625640
Pallet Qty	16

Certificates & Standards

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

Optional accessories

Product image	Product name	UPC
	LINK SENSOR PLUG PLAY	OS65785
	PANEL LED SURFCACE 2x2	OS62064

Product image	Product name	UPC
	PANEL LED SURFCAGE 2x4	OS62065
	PANEL LED SURFCAGE 1x4	OS62066
	PANEL LED SUSPENSION	OS62067
	PANEL LED 2x2 and 2x4	OS61682
	EMBB METAL BRIDGE 1x4	OS61683
	EMBB 1A 8W UNV DC	OS60888
	LINK WIRELESS CONTROLLER 5 KEY BATTERY BLE	OS62636

Safety advice

- Intended for recessed, surface, or suspended mounting

DOWNLOAD DATA

	Spec Sheets and Product Documents	Document name
	Installation Guide	LEDVANCE Link Flat Panel with Bluetooth Installation Guide
	Installation Guide	INSTALLATION GUIDE LEDVANCE LINK LOW-VOLTAGE PLUG&PLAY ECOSENSOR
	Product Family Spec Sheet	BLUETOOTH MESH ENABLED CONNECTED BACKLIT PANEL

DISCLAIMER

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