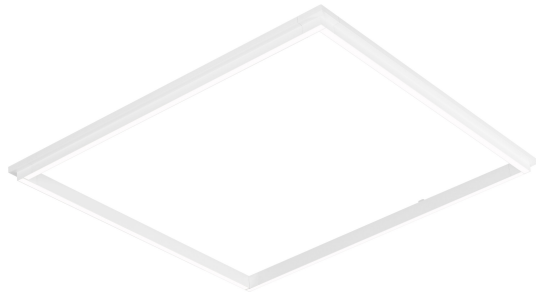


PRODUCT DATASHEET

PANEL BARS T-FIT 2x2

PANEL BARS T-FIT™ | Innovative and modern design installed in T-Grid ceilings with selectable CCT and wattage



Areas of application

- Offices
- Conference rooms
- Restaurants
- Retail

Product features

- Sustainable design that delivers the same specifications of a regular flat panel
- Reduced packaging size and transportation costs
- Dual selectability via driver switches allows on-site adjustments and versatility
- Selectable CCT: 3500/4000/5000K
- Selectable wattage and lumen outputs
- Easy to install, the four bars connect and fits into existing T-grid ceilings
- Up to 113 LPW
- CRI > 80
- Energy savings up to 60 %

TECHNICAL DATA

Additional product data

Ordering Abbreviation	PANELBAR1AS/35UNHD8SC7/22WH
Abbrev. With Packaging Info.	PANELBAR1AS35UNHD8SC722WH 6/CS 1/SKU
SKU UPC	0046135629617
NAED	62961
Family Brand Name	Value Class
General Description	Dual selectable panel bar luminaire. 3500, 4000, 5000K. 110W lumens per watt, 2x2 dimensions, 120-347V. PMMA lens
Warranty	5 years

Electrical data

Nominal Wattage	25.00/30.00/35.00 W
Nominal voltage	120.00...347.00 V
Power factor	≥0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	2750/3300/3850 lm
Efficacy	110 lm/W
Color Temperature/CCT	3500/4000/5000 K
Color Rendering Index (CRI)	80
Luminaire Type	Panel

Dimensions & Weight

Length	23.82 in
Width	23.82 in
Height	1.7 in
Product weight	4.43 lb

Materials & Colors

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

Application & Mounting

Ambient temperature range	-20...+40 °C
Maximum Operating Temperature	104 °F
Minimum Operating Temperature	-4 °F

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
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Logistical data

SKU Qty	1
Case Qty	6
Case Length (in)	25.787
Case Width (in)	14.173
Case Depth (in)	5.512
Case Cube (ft)	1.166
Case Weight (lbs)	28.214
SKU UPC	0046135629617
Pallet Qty	192

Certificates & Standards

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

Optional accessories

Product image	Product name	UPC
	PANELBAR REPLACEMENT TILE 1x4	OS63050
	PANELBAR REPLACEMENT TILE 2x2	OS63051
	EMBB METAL BRIDGE 1x4 2x2 2x4	OS63217
	EMBB 1A 8W UNV DC	OS60888

EQUIPMENT / ACCESSORIES

- Each product consists of 4 individual bars
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Safety advice

- Easily assembled and intended to be mounted in T-grid ceilings
 - Install without altering ceiling tile or replace with a decorative ceiling tile
 - Compatible with – Cooper B-line BA-SFC – Nvent Caddy SFCLT CF
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DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Installation Guide	Panel Install Guide
	Product Family Spec Sheet	DUAL SELECTABLE T-FIT

DISCLAIMER

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