

PRODUCT DATASHEET

TROFFER LINK 1x4 UNH

TROFFER LINK™ | Troffer with built in Bluetooth Low Energy Mesh Networked Lighting Controls



PERFOR-
MANCE
CLASS

Areas of application

- Offices
- Schools
- Hospitality
- Healthcare
- Commercial Areas

Product features

- Selectable CCT: 3000/3500/4000/5000K
- Built-in Bluetooth® Low Energy Mesh connectivity
- DLC listing maximizes rebate opportunities
- Optional LINK PIR sensor enables field-installable occupancy & daylight control
- Up to 125 LPW
- Optional emergency battery backup versions
- CRI > 80
- Wirelessly sync luminaires and set group/individual scenes using the LINK app

TECHNICAL DATA

Additional product data

Ordering Abbreviation	VOLUME7BS030UNHD8SC814BLE
Abbrev. With Packaging Info.	VOLUME7BS030UNHD8SC814BLE 2/CS 2/SKU
NAED	63910
General Description	LINK - Bluetooth controled 1x4 Volumetric Troffer, DLC STANDARD OPTICS, wattage range: 15 to 30W, 120-347V, CCT Selectable, 3000, 3500, 4000, 5000K, motion sensors sold separately
Warranty	5 years

Electrical data

Nominal Wattage	15.00/20.00/25.00/30.00 W
Nominal voltage	120.00...347.00 V
Power factor	≥ 0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	1905/2540/3200/3810 lm
Efficacy	125 lm/W
Color Temperature/CCT	3000/3500/4000/5000 K
Color Rendering Index (CRI)	> 80
Luminaire Type	Troffer

Dimensions & Weight

Length	47.76 in
Width	11.73 in
Height	1.97 in
Product weight	7.72 lb

Materials & Colors

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

Application & Mounting

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

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

Lifespan

Average Rated Life (hr)	125000
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Logistical data

Case Qty	2
Case Length (in)	49.409
Case Width (in)	12.402
Case Depth (in)	4.528
Case Cube (ft)	1.606
Case Weight (lbs)	17.866
Pallet Qty	60

Certificates & Standards

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

Optional accessories

Product image	Product name	UPC
	MOUNT KIT SURFACE 1A 1x4	OS62590
	MOUNT KIT SURFACE 1A 2x2	OS62591
	MOUNT KIT SURFACE 1A 2x4	OS62592
	LINK SENSOR PLUG PLAY	OS65785

Product image	Product name	UPC
	MOUNT KIT 20X1 3LAN	OS60457
	MOUNT KIT 20X1 3LAN	OS60458
	MOUNT KIT 20X1 3LAN	OS60459
	LINK WIRELESS CONTROLLER 5 KEY BATTERY BLE	OS62636

EQUIPMENT / ACCESSORIES

- Optional surface mount kits and flange kits

Safety advice

- Intended for recessed or surface mounting

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Installation Guide	LINK Bluetooth controled Volumetric Troffer DLC STANDARD OPTICS wattage range 15 to 30W Installation Manual
	Product Family Spec Sheet	BLUETOOTH MESH ENABLED CONNECTED TROFFER
Photometric and lighting design files		Document name
	IES file (IES)	IES files for DUAL SELECTABLE VOLUMETRIC 7B TROFFER

DISCLAIMER

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