

PRODUCT DATASHEET

TROFFER 5A 2x4 (34, 38 or 45W) 3500K EMBB

SYLVANIA Volumetric Troffer Lumen Selectable | Troffer with selectable wattage



Areas of application

- Offices
- Retail
- Hallways
- Multipurpose Rooms
- Hospitality

Product features

- Lumen selectability increases the versatility of this product
- All models are DLC Standard
- Ideal for retrofits, delivering major energy savings vs. traditional lighting
- Standard 0–10V driver enables added energy savings via dimming
- Up to 125 LPW
- 3500K, 4000K, or 5000K color temperature
- 0–10V Dimmable
- CRI > 80



TECHNICAL DATA

Additional product data

Ordering Abbreviation	VOLUME5AS045UNVD83524UWHE
Abbrev. With Packaging Info.	VOLUME5AS045UNVD83524UWHE 1/CS 1/SKU
NAED	61690
General Description	ValueLED Volumetric 5A, 34/38/45 Watts, 125 LPW, 120-277V, 0-10V Dimmable, 80+ CRI, 3500K, 2x4, For lay in grid ceiling, EM
Warranty	5 years

Electrical data

Nominal Wattage	34.00/38.00/45.00 W
Nominal voltage	120.00...277.00 V
Power factor	≥0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	4250/4750/5600 lm
Efficacy	125 lm/W
Color Temperature/CCT	3500 K
Color Rendering Index (CRI)	> 80
Luminaire Type	Troffer

Dimensions & Weight

Length	47.76 in
Width	23.78 in
Height	3.62 in
Product weight	14.42 lb

Materials & Colors

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

Application & Mounting

Connectors	Plug, quick disconnect
Dimming	Yes

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

Lifespan

Average Rated Life (hr)	50000
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BATTERY

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

Logistical data

Case Qty	1
Case Length (in)	49.331
Case Width (in)	24.685
Case Depth (in)	3.063
Case Cube (ft)	2.159
Case Weight (lbs)	19.098
Pallet Qty	15

Certificates & Standards

Certification Listing	RoHS / FCC / cULus
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EQUIPMENT / ACCESSORIES

- Optional flange kit

Safety advice

- Luminaire lays in standard 15/16" and 9/16" T-grid ceilings

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Installation Guide	SYLVANIA ValueLED Volumetric Troffer
	Product Family Spec Sheet	ValueLED Lumen Selectable Volumetric Troffer

Spec Sheets and Product Documents		Document name
	Product Family Spec Sheet	ValueLED™ Lumen Selectable Volumetric Troffer- Cut Sheet

DISCLAIMER

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