



LED Linear T8 Tube

Energy Harness™ LED linear lighting is designed to replace traditional fluorescent T5, T8, and T12 lighting with energy saving and long lasting LED technology. Keep your fixtures and upgrade only your lights. These lights do not use a ballast and are environmentally friendly (no mercury). With energy savings between 50-65% and no maintenance required through the lifespan of the bulb, these LED lights are sure to pay for themselves!



Energy Harness LED T8 tubes are intended to upgrade existing T8 and T12 fluorescent lamps. With easy installation, reduced energy usage and instant power on these lights will save you time and energy cost. Great for offices, common areas, warehouses, or anywhere fluorescent lights are present.

Product Replacements:



Accessories:



- 23mm non-shunted lampholders
- 31mm non-shunted lampholders

Certifications:



71 Mid Cape Terrace Ste 8
Cape Coral, Florida 33991
1-239-790-3300 (US sales)

Energy Harness Corporation
"Reducing the cost of your energy"

sales@energyharness.com
www.energyharness.com

5225 Exploration Drive
Indianapolis, Indiana 46241
1-317-999-5561 (Midwest sales)



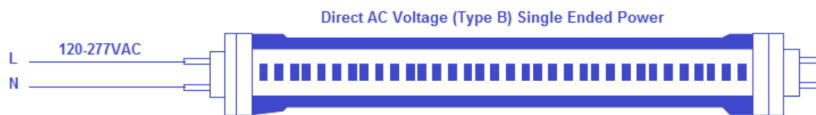
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Specifications:

- CRI>80
- Beam Angle >120°
- Power Factor >0.9
- IP20 rated
- Non-dimmable
- Aluminum housing
- Ballast Bypass
- Single ended power
- 100-277VAC 50/60Hz
- Isolated internal driver
- Working Temp: -20°C...+45°C

Wiring Diagram:



Linear LED T8	2'	3'	4'	4'	5'	6'
EHC Part Number	EHL24-T809-xxK	EHL36-T813-xxK	EHL48F-T815-xxK	EHL48-T818-xxK	EHL60-T825-xxK	EHL72-T828-xxK
DLC Number	N/A	N/A	PE6UVTCM	PMZV15S3	N/A	N/A
Replacement	15-25W	20-30W	30-40W	30-40W	50-75W	60-85W
Wattage	9W	13W	15W	18W	25W	28W
Lumens	955lm	1360lm	1875lm	1875lm	2215	2656
Efficacy	105	105	125	125	90	95
Base	G13, Rotating G13	G13, Rotating G13	G13	Rotating G13	G13, Rotating G13	G13, Rotating G13
Actual Length (Inches)	23.187"	35.158"	47.165"	47.165"	58.976"	69.409"
Color (CCT)	3000K, 4000K, 5000K	3000K, 4000K, 5000K	4000K, 5000K	3000K, 4000K, 5000K, 6500K	3000K, 4000K, 5000K	3000K, 4000K, 5000K
Plastic Cover	Semi frosted	Semi frosted	Frosted	Semi frosted	Semi frosted	Semi frosted
Ballast Compatible	Available	N/A	N/A	Available	N/A	N/A

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