

10.9W StarT8

Type B LED 4-Ft Tube

Applications

Automotive | Industrial | Office | Petroleum | Retail & Grocery

Performance Summary

Delivered Lumens: 1,800 - 1,850 L

Input Power: 10.9 - 11W

Efficacy: 165 - 168 L/W

Lifetime*: >200,000 hours

CRI: 80 min

CCT: 3500K, 4000K, 5000K

Input Voltage: 120 - 277V

Environmental Rating: Damp

Dimming: Non-dimmable

Tube Material: Fully-sleeved glass with frosted lens

Power Locations: Single or double ended

Compliance: UL 1598 Type B LED lamp (integrated driver)

Operating Temp: -20 to 45°C

Warranty: 10-Years

DesignLights Consortium Listed

Fixtures

Part Number	CCT	Power Locations	Lumens	Wattage	L/W
ST1-7-UNV-4-10A-35-GL	3500K	Single Ended	1,800	10.9	165
ST1-7-UNV-4-10A-40-GL	4000K	Single Ended	1,800	10.9	165
ST1-7-UNV-4-10A-50-GL	5000K	Single Ended	1,800	10.9	165

Part Number	CCT	Power Locations	Lumens	Wattage	L/W
ST1-7-UNV-4-10A-35-GL-DE	3500K	Double Ended	1,800	10.9	165
ST1-7-UNV-4-10A-40-GL-DE	4000K	Double Ended	1,800	10.9	165
ST1-7-UNV-4-10A-50-GL-DE	5000K	Double Ended	1,800	10.9	165



Accessories

Housing

Part Number	Description
LS-1-4	LoneStar 1-Tube 4' Strip
LS-2-4	LoneStar Tandem 2-Tube 8' Strip
TWS1	TwinStar 2-Tube 4' Strip
TWS1-T	TwinStar Tandem 4-Tube 8' Strip
TWS1-1	TwinStar 2-Tube 4' Strip OCC Ready
TR-3-4	TriStar 3-Tube 4' Strip
USQS-44	QuadStar 4-Tube 4' Wide Body Strip
HBT1	SixShooter 6-Tube High Bay Housing
HBT1-1	SixShooter 6-Tube High Bay Housing w/ OCC Accommodations
UCLL-24	2x4 Housing Ceiling Mounted
UCLLS-24	2x4 Housing Surface Mounted
LS-WG-48	Wireguard for LoneStar
1-2 RETRO	1x8 2-Lamp Retrofit
2-4 RETRO	1x8 4-Lamp Retrofit
RKSR-232TAN-WINST	8' to 4' Conversion Kit
USVT-24	4' VaporTight
USVT-44	8' VaporTight

Battery Backup

Part Number	Description
ILB-CP12-A	IOTA LED Emergency Driver 120-277V 12W
EM-H25170-XX	OKT Emergency LED Battery Pack 25W 100-277VAC

Occupancy Sensor

Part Number	Description
LSXR-610-42L	On/Off 120-277V White

Specifications

Dimensions (L x Diameter):	47.5" x 1.0"
Net Weight:	0.75 lbs.

*Product "Lifetimes" refer only to the LED light engine, not the power source, and are based on the Illuminating Engineering Society's TM21 Projected Lumen Maintenance methodology at a 25°C/77°F ambient temperature. The lifetimes are solely meant to be a guide for expected LED degradation and not a warranty or predictive of their actual life, which can be affected by ambient temperatures and other factors.