

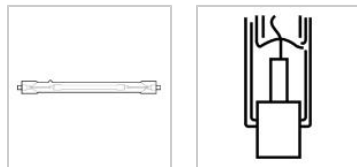


GE
Lighting

30246 - LU1000/TD

GE Lucalox® Quartzline® High Pressure Sodium T7

This product is no longer manufactured. Remaining stock will be sold.



CAUTIONS & WARNINGS

Caution

- Lamp may shatter and cause injury if broken
 - Dispose of lamp in a closed container.
 - Do not use excessive force when installing lamp.
 - Do not use lamp if outer glass is scratched or broken.
 - Wear safety glasses and gloves when handling lamp.

Warning

- Contains sodium – chemical burn risk
 - Avoid skin contact with broken pieces.
- Risk of Burn
 - Allow lamp to cool before handling.
 - Do not turn on lamp until fully installed.
- Risk of Electric Shock
 - Do not use where directly exposed to water or outdoors without an enclosed fixture.
 - Turn power off before inspection, installation or removal.
- Risk of Fire
 - Keep combustible materials away from lamp.
 - Use in fixture rated for this product.
- Unexpected lamp rupture may cause injury, fire, or property damage
 - Do not exceed rated voltage.
 - Do not store flammable materials near/below lamp.
 - Do not turn on lamp until fully installed.
 - Do not use lamp if outer glass is scratched or broken.
 - Do not use where directly exposed to water or outdoors without an enclosed fixture.
 - Use only properly rated ballast.

GRAPHS & CHARTS

Graphs_Spectral Power Distribution

GENERAL CHARACTERISTICS

Lamp Type	High Intensity Discharge - High Pressure Sodium
Bulb	T7
Base	Rx7s
Bulb Finish	Clear
Rated Life (NOM)	24000.0 h
Bulb Material	Hard glass
Lamp Enclosure Type (LET)	Open or enclosed fixtures
Mercury Content (NOM)	20.0 mg
Picograms of Mercury (NOM)	7.1 pg

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)	137500.0
Mean Lumens (NOM)	118200.0
Nominal Initial Lumens per Watt (NOM)	137.5
Color Temperature (NOM)	2000.0 K
Color Rendering Index (CRI) (NOM)	25.0

ELECTRICAL CHARACTERISTICS

Wattage (NOM)	1000.0
Burn Position	Horizontal ±15°
Warm Up Time to 90% (MIN)	3.0 min
Warm Up Time to 90% (MAX)	4.0 min

DIMENSIONS

Maximum Overall Length (MOL) (NOM)	13.180 in(334.8 mm)
Nominal Length (NOM)	13.180 in(334.8 mm)
Bulb Diameter (DIA) (NOM)	0.875 in(22.2 mm)

PRODUCT INFORMATION

Product Code	30246
Description	LU1000/TD
ANSI Code	S52
Standard Package	Case
Standard Package GTIN	10043168302460
Standard Package Quantity	10
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168302463

