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Products > 46702

46702 - F24W/T5/850/ECO

GE Ecolux® Starcoat® T5

• Passes TCLP, which can lower disposal costs.

a product of

ecomagination



GENERAL CHARACTERISTICS

Lamp type	Linear Fluorescent - Straight Linear		
Bulb	T5		
Base	Miniature Bi-Pin (G5)		
Wattage	24		
Voltage	75		
Rated Life	30000 hrs		
Rated Life (rapid start) @ Time	36000 h @ 12 h 30000 h @ 3 h		
Bulb Material	Soda lime		
Starting Temperature (MIN)	-20 ℃ (-4 ℉)		
LEED-EB MR Credit	86 picograms Hg per mean lumen hour		
Additional Info	TCLP compliant		

PHOTOMETRIC CHARACTERISTICS

Initial Lumens	1900
Mean Lumens	1740
Nominal Initial Lumens per Watt	79
Color Temperature	5000 K
Color Rendering Index (CRI)	85
S/P Ratio (Scotopic/Photopic Ratio)	1.9

ELECTRICAL CHARACTERISTICS

Open Circuit Voltage (rapid start) Min @ Temperature	280 V @ 10 ℃
Cathode Resistance Ratio - Rh/Rc (MIN)	4.25
Cathode Resistance Ratio - Rh/Rc (MAX)	6.5
Current Crest Factor (MAX)	1.7

DIMENSIONS

Maximum Overall Length (MOL)	22.1700 in (563.1 mm)
Nominal Length	21.600 in (548.6 mm)





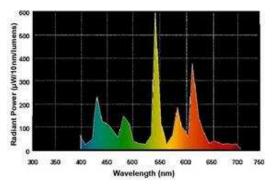
ADDITIONAL RESOURCES

<u>Catalogs</u> <u>Testimonials</u>

<u>Disposal Policies & Recycling Information</u>

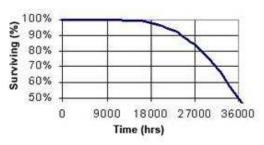
GRAPHS & CHARTS

Spectral Power Distribution



Lamp Mortality

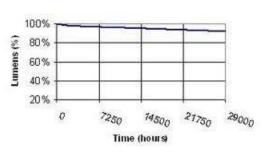
Bulb Diameter (DIA)	0.625 in (15.8 mm)
Bulb Diameter (DIA) (MAX)	0.670 in (17.0 mm)
Max Base Face to Base Face (A)	21.610 in (548.8 mm)
Face to End of Opposing Pin (B) (MIN)	21.790 in (553.4 mm)
Face to End of Opposing Pin (B) (MAX)	21.890 in (556.0 mm)



PRODUCT INFORMATION

Product Code	46702
Description	F24W/T5/850/ECO
Standard Package	Case
Standard Package GTIN	10043168467022
Standard Package Quantity	40
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	40
UPC	043168467025





COMPATIBLE GE BALLASTS

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
<u>47534</u>	B224PUNV- COG1C	1		0.98
47540	B239PUNV- DOG1C	1		0.98
71445	GEC226- MVPS-3W	2	99.0	1.0
71443	GEC226- MVPS-BES	2	99.0	1.0
71444	GEC226- MVPS-SE	2	99.0	1.0



See list of cautions & warnings.

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