



WORLDWIDE PARTNER

Commercial Products & Solutions



Where to Buy | FAQs | Contact Us | EliteNet

PRINT

Products > 46701

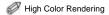
46701 - F24W/T5/841/ECO

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	30000 h @ 3 h 36000 h @ 12 h	
Bulb Material	Soda lime	
Starting Temperature (MIN)	-20 ℃ (-4 ℉)	
LEED-EB MR Credit	82 picograms Hg per mean lumen hour	
Additional Info	TCLP compliant	

PHOTOMETRIC CHARACTERISTICS

Initial Lumens	2000
Mean Lumens	1840
Nominal Initial Lumens per Watt	83
Color Temperature	4100 K
Color Rendering Index (CRI)	85

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)





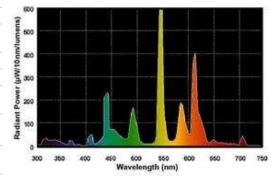
ADDITIONAL RESOURCES

Catalogs Testimonials

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

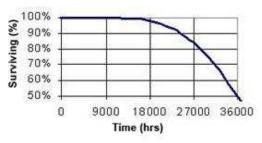
GRAPHS & CHARTS

Spectral Power Distribution



Lamp Mortality

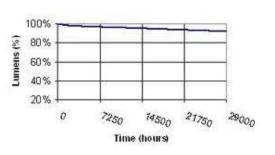
Bulb Diameter (DIA)	0.625 in (15.8 mm)
Bulb Diameter (DIA) (MAX)	0.670 in (17.0 mm)
Max Base Face to Base Face (A)	21.610 in (548.8 mm)
Face to End of Opposing Pin (B) (MIN)	21.790 in (553.4 mm)
Face to End of Opposing Pin (B) (MAX)	21.890 in (556.0 mm)



PRODUCT INFORMATION

Product Code	46701
Description	F24W/T5/841/ECO
Standard Package	Case
Standard Package GTIN	10043168467015
Standard Package Quantity	40
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	40
UPC	043168467018





COMPATIBLE GE BALLASTS

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
47534	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.

Return To Top

Home | Products | EliteNet | Education/Resources | Lighting Applications | Where to Buy | FAQs | Contact Us | Site Map
Products for Your Home | Press Room | Corporate | Investor Information | Privacy Policy | Accessibility Statement | Terms of Use
Copyright General Electric Company 1997-2009