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Products > 46677

46677 - F21W/T5/830/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	21	
Voltage	123	
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	78 picograms Hg per mean lumen hour	
Additional Info	TCLP compliant	

PHOTOMETRIC CHARACTERISTICS

Initial Lumens	2100
Mean Lumens	1930
Nominal Initial Lumens per Watt	100
Color Temperature	3000 K
Color Rendering Index (CRI)	85
S/P Ratio (Scotopic/Photopic Ratio)	1.3

ELECTRICAL CHARACTERISTICS

340 V @ 10 ℃
4.25
6.5
1.7

DIMENSIONS

Maximum Overall Length (MOL)	33.9800 in (863.0 mm)
Nominal Length	33.400 in (848.3 mm)





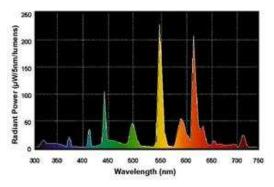
ADDITIONAL RESOURCES

Catalogs Testimonials

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

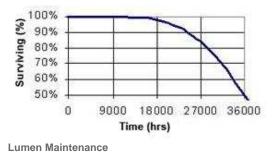
GRAPHS & CHARTS

Spectral Power Distribution



Lamp Mortality

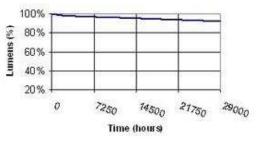
Bulb Diameter (DIA)	0.625 in (15.8 mm)
Bulb Diameter (DIA) (MAX)	0.670 in (17.0 mm)
Max Base Face to Base Face (A)	33.430 in (849.1 mm)
Face to End of Opposing Pin (B) (MIN)	33.610 in (853.6 mm)
Face to End of Opposing Pin (B) (MAX)	33.700 in (855.9 mm)



PRODUCT INFORMATION

Product Code	46677
Description	F21W/T5/830/ECO
Standard Package	Case
Standard Package GTIN	10043168466773
Standard Package Quantity	40
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	40
UPC	043168466776





COMPATIBLE GE BALLASTS

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
99655	GE228MVPS-A	1	99.0	1.16
99653	GE228MVPSH- A	1	99.0	1.24



See list of cautions & warnings.

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