WORLDWIDE PARTNER		Commercial Products & Solution
SITE SEARC	HOME	PRODUCTS > EDUCATION / RESOURCES > LIGHTING APPLICATIONS
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<u>Products</u> > 46707		
<b>46707 – F28W/T5/850/E</b> GE Ecolux® Starcoat® T5	CO	
Passes TCLP, which can low	ver disposal costs.	
a product of		
ecomagination		
High Color Rendering		
		1000 B.005.
GENERAL CHARACTERISTI	cs	
Lamp type	Linear Fluorescent - Straight Linear	
Bulb	T5	Bulb Base
Base	Miniature Bi-Pin (G5)	
Wattage	28	
Voltage	167	
Rated Life Rated Life (rapid start) @	30000 hrs 36000 h @ 12 h	View Larger
Time	30000 h @ 3 h	
Bulb Material	Soda lime	ADDITIONAL RESOURCES
Starting Temperature (MIN)	-20 ℃ (-4 F)	Catalogs
LEED-EB MR Credit	59 picograms Hg per mean lumen hour	Testimonials Disposal Policies & Recycling Information
Additional Info	TCLP compliant	
PHOTOMETRIC CHARACTE	DISTICS	GRAPHS & CHARTS
Initial Lumens	2750	Spectral Power Distribution
Mean Lumens	2530	
Nominal Initial Lumens per Watt	98	
Color Temperature	5000 K	
Color Rendering Index (CRI)	85	
S/P Ratio (Scotopic/Photopic Ratio)	1.9	Badiant Power (p.Wr)0-nmliameers
ELECTRICAL CHARACTERI	STICS	
Open Circuit Voltage (rapid start) Min @ Temperature	425 V @ 10 ℃	300 360 409 450 500 560 600 660 700 750 Wavelength (nm)
Cathode Resistance Ratio - Rh/Rc (MIN)	4.25	Lamp Mortality
Cathode Resistance Ratio - Rh/Rc (MAX)	6.5	
Current Crest Factor (MAX)	1.7	
DIMENSIONS		
DIMENSIONS Maximum Overall Length (MOL)	45.8000 in (1163.3 mm	)
(		

Bulb Diameter (DIA) 0.625 in (15.8 mm)			-	100%	-	-		- P	-		
Bulb Diam	neter (DIA) (MAX)	er (DIA) (MAX) 0.670 in (17.0 mm)			%)	90%	-	_			-
Max Base Face to Base Face 45.240 in (1149.0 mm) (A)			Surviving (%)	80% 70%	-						
Face to End of Opposing Pin 45.420 in (1153.6 mm) (B) (MIN)			Sun	60% 50%	1				$\mathcal{F}$		
Face to Ei (B) (MAX)	ace to End of Opposing Pin 45.520 in (1156.2 mm) B) (MAX)			2076	0	9000 Tim	18000 le (hrs)	27000	3600		
PRODUC	T INFORMATION				Lun	nen Ma	inten		ie (ms)		
Product C	ode	4670	46707								
Descriptio	Description F28W/T5/850/ECO				100%				+	7	
Standard Package Case		(%)	80% ·	-		-	-	-6			
Standard Package GTIN 10043168467077			Lumens (%)	60%	<u> </u>	-		-	-		
Standard Package Quantity 40			1	40%	<u> </u>		-	-	_		
Sales Unit Unit				20%	<u> </u>	_					
No Of Iten	ns Per Sales Unit	1				19215	0	7200	14500	21-	2000
No Of Iten Package	ns Per Standard	40					-60	Tim	e (hours)		-001
UPC 043168467070											
					YOU	J MIGH	T AL	SO BE INT	ERESTE	) IN	
	IBLE GE BALLAS		_			<b>F</b>					
Product Code	Description	# of Bulbs	Power Factor	Ballast Factor	For Energy GE Ecolux® Starcoat® T5						
99655	GE228MVPS-A	1	99.0	1.09		duct co					
<u>99653</u>	GE228MVPSH- A	1	99.0	1.21	Passes TCLP, which can lower disposal costs.						
					CO	MPARE					
A CAUT	IONS & WARNING	<b>S</b> S			*		oduo	for more s	pocificatio	n dotoila	

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