



GE
Lighting

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[Products](#) > 26668

26668 – F32T8/SP41/ECO

GE Ecolux® Starcoat® T8

- Passes TCLP, which can lower disposal costs.

 High Color Rendering
Meets Federal Minimum Efficiency Standards

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GENERAL CHARACTERISTICS

Lamp type	Linear Fluorescent - Straight Linear
Bulb	T8
Base	Medium Bi-Pin (G13)
Wattage	32
Voltage	137
Rated Life	30000 hrs
Rated Life (instant start) @ Time	21000 h @ 3 h 30000 h @ 12 h
Rated Life (rapid start) @ Time	30000 h @ 3 h 36000 h @ 12 h
Bulb Material	Soda lime
Starting Temperature (MIN)	10
LEED-EB MR Credit	38 picograms Hg per mean lumen hour
Additional Info	TCLP compliant

PHOTOMETRIC CHARACTERISTICS

Initial Lumens	2800
Mean Lumens	2660
Nominal Initial Lumens per Watt	87
Color Temperature	4100 K
Color Rendering Index (CRI)	78
S/P Ratio (Scotopic/Photopic Ratio)	1.6

ELECTRICAL CHARACTERISTICS

Open Circuit Voltage (rapid start) Min @ Temperature	315 V @ 10 °C
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)	47.7800
Minimum Overall Length	47.6700
Nominal Length	48
Bulb Diameter (DIA)	1



Bulb



Base



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 - [Ecolux \(Environmental\)](#)
- Application/Segment Brochures
 - [Retail Lighting](#)
 - [Office Lighting](#)
 - [Healthcare Lighting](#)
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[MSDS \(Material Safety Data Sheets\)](#)

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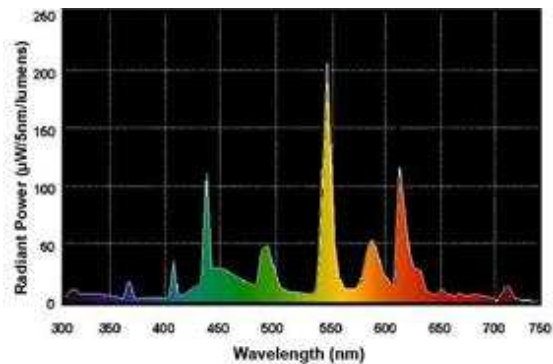
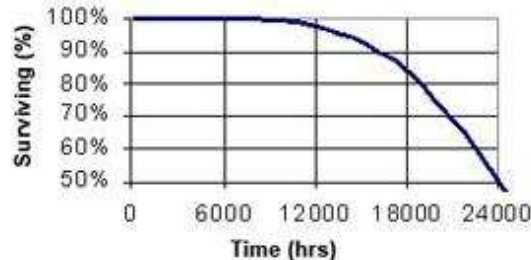
Bulb Diameter (DIA) (MIN)	0.940
Bulb Diameter (DIA) (MAX)	1.100
Max Base Face to Base Face (A)	47.220
Face to End of Opposing Pin (B) (MIN)	47.400
Face to End of Opposing Pin (B) (MAX)	47 1/2
End of Base Pin to End of Opposite Pin End (C)	47.670

PRODUCT INFORMATION

Product Code	26668
Description	F32T8/SP41/ECO
ANSI Code	1005-2
Standard Package	Case
Standard Package GTIN	10043168266687
Standard Package Quantity	36
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	36
UPC	043168266680

COMPATIBLE GE BALLASTS

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
80353	B132R120V5	1	0.9	0.88
80355	B232SR120V5	2	0.9	0.88
80356	B232SR277V5	2		0.88
80357	B332SR120V5	3	0.9	0.88
80358	B332SR277V5	3	0.9	0.88
23680	GE-132-120-N	1	0.99	0.87
23681	GE-132-277-N	1	0.99	0.87
24162	GE-132-277-N-84T	1	0.99	0.87
72258	GE132MAX-L/ULTRA	1	0.99	0.77
72259	GE132MAX-N/ULTRA	1	0.99	0.87
72269	GE-132-MV-N	1	0.99	0.87
72270	GE-132-MV-N-42T	1	0.99	0.87
75954	GE132-MVPS-H	1	0.98	1.18
75952	GE132-MVPS-L	1	0.99	0.72
75953	GE132-MVPS-N	1	0.99	0.89
75379	GE132MVPS-N-V03	1	0.98	0.88
74101	GE132-N-347	1	0.97	0.87
23671	GE-232-120-N	1	0.99	0.94
24163	GE-232-120-N-84T	1	0.99	0.94
97782	GE232-120-RES	1	0.48	0.99
71037	GE232-120RES-DIY	1	0.48	0.99
74109	GE232MAX347-H	1	0.98	1.32
74110	GE232MAX347-H-T	1	0.98	1.32
74096	GE232MAX347-L	1	0.87	0.9
74093	GE232MAX347-N	1	0.97	1.02
73233	GE232MAX90-S60	1	0.99	1.38
73234	GE232MAX90-V60	1	0.99	1.38
73190	GE232MAX-H	1	0.99	1.38

**Lamp Mortality****Lumen Maintenance****YOU MIGHT ALSO BE INTERESTED IN...****For Longer Life**

[GE Ecolux® Starcoat® T8 - Shatter-Resistant](#)
Product code: 72814

- Saves energy compared to standard wattage lamps
- Passes TCLP, which can lower disposal costs.
- A shatter resistant lamp encased in a 15 ml Lexan sleeve. Complies with FDA food code 6-202 and 21CFR 110.20. NSF and UL certified. Blocks UV lamp emissions from 380 to 180 nm.

[COMPARE](#)

For Better Light

[GE Ecolux® Starcoat® T8 - Office](#)
Product code: 73095

- Super long life

[COMPARE](#)

*Click on product for more specification details

47548	GE232MAX-H-42T	1	0.99	1.15
49775	GE232MAX-H/ULTRA	1	0.99	1.15
72263	GE232MAX-L-42T	1	0.99	0.77
72262	GE232MAX-L/ULTRA	1	0.99	0.77
71421	GE232MAX-N+	1	0.99	1.2
72267	GE232MAX-N-42T	1	0.99	0.87
72264	GE232MAX-N/AMP	1	0.99	0.87
72265	GE232MAX-N/CTR	1	0.99	0.87
72268	GE232MAX-N-DIY	1	0.99	0.87
72266	GE232MAX-N/ULTRA	1	0.99	0.87
74803	GE232MV-H	1	0.99	1.34
74804	GE232MV-H-42T	1	0.99	1.34
72273	GE-232-MV-L	1	0.99	0.93
72275	GE-232-MV-N	1	0.99	1.08
72276	GE-232-MV-N-42T	1	0.99	1.08
72277	GE232MV-N-DIY	1	0.99	1.08
29675	GE-232-MVPS-H	1	0.98	1.37
29651	GE-232-MV-PS-H-T	1	0.98	1.37
75383	GE232MVPS-H-V03	1	0.98	1.34
96720	GE232-MVPS-L	1	0.98	0.81
96714	GE232-MVPS-N	1	0.98	1.05
75380	GE232MVPS-N-V03	1	0.98	15.0
29671	GE-232-MVPS-XL	1	0.98	0.7
74103	GE232-N-347	2	0.99	1.03
74104	GE232-N-347-T	2	0.99	1.03
23673	GE-332-120-N	2	0.99	0.94
24165	GE-332-120-N-84T	2	0.99	0.94
29623	GE-332-120-PS-N	2	0.99	1.0
23674	GE-332-277-N	2	0.99	0.94
24166	GE-332-277-N-84T	2	0.99	0.94
74111	GE332MAX347-H	3	0.99	1.29
74112	GE332MAX347-H-T	3	0.99	1.29
74097	GE332MAX347-L	2	0.99	0.86
74094	GE332MAX347-N	2	0.99	0.98
73231	GE332MAX90-S60	2	0.99	99.0
73232	GE332MAX90-V60	2	0.99	1.29
78620	GE332MAX-H-42T	2	0.99	1.29
71715	GE332MAX-H-42T	2	0.99	1.29
78619	GE332MAX-H/ULTRA	2	0.99	1.29
78622	GE332MAX-L-42T	2	0.99	0.89
78621	GE332MAX-L/ULTRA	2	0.99	0.89
49773	GE332MAX-N	2	0.99	0.87
71422	GE332MAX-N+	2	0.99	1.0
71721	GE332MAX-N-42T	2	0.99	0.97
78624	GE332MAX-N-42T	2	0.99	0.97
97657	GE332MAX-N/CTR	2	0.99	0.87
71722	GE332MAX-N-DIY	2	0.99	0.97
78623	GE332MAX-N/ULTRA	2	0.99	0.97
74461	GE332MV-H	2	0.99	1.27
74462	GE332MV-H-42T	2	0.99	1.27
74459	GE332MV-L	2	0.99	0.87

74456	GE332MV-N	2	0.99	0.96
74457	GE332MV-N-42T	2	0.99	0.96
74458	GE332MV-N-DIY	2	0.99	0.96
29676	GE-332-MVPS-H	2	0.98	1.28
75384	GE332MVPS-H-V03	2	0.98	1.26
96721	GE332-MVPS-L	2	0.98	0.77
96715	GE332-MVPS-N	2	0.98	0.98
75381	GE332MVPS-N-V03	2	0.98	0.98
29672	GE-332-MVPS-XL	2	0.98	0.64
74105	GE332-N-347	2	0.99	0.97
23675	GE-432-120-N	3	0.94	0.94
24167	GE-432-120-N-84T	3	0.99	0.94
29625	GE-432-120-PS-N	3	0.99	0.96
29635	GE-432-120PS-N-T	3	0.99	0.96
97783	GE432-120-RES	3	0.05	0.88
71038	GE432-120RES-DIY	3	0.05	0.88
74113	GE432MAX347-H	3	0.99	1.25
74114	GE432MAX347-H-T	3	0.99	1.25
74098	GE432MAX347-L	3	1.0	0.84
74095	GE432MAX347-N	3	0.99	0.94
73229	GE432MAX90-S60	3	0.97	1.2813
73230	GE432MAX90-V60	3	0.96	1.2813
71724	GE432MAX-H-42T	3	0.99	1.28
71723	GE432MAX- H/ULTRA	3	0.99	1.28
71726	GE432MAX-L-42T	3	0.99	0.88
78626	GE432MAX-L-42T	3	0.99	0.88
78625	GE432MAX- L/ULTRA	3	0.99	0.88
49774	GE432MAX-N	3	0.99	0.87
71423	GE432MAX-N+	3	0.99	1.0
78628	GE432MAX-N-42T	3	0.98	0.94
97658	GE432MAX-N/CTR	3	0.99	0.87
71728	GE432MAX-N/CTR	3	0.99	0.94
71730	GE432MAX-N-DIY	3	0.99	0.94
78627	GE432MAX- N/ULTRA	3	0.98	0.94
78629	GE432MV-H	3	0.99	1.24
78630	GE432MV-H-42T	3	0.99	1.24
74466	GE432MV-L	3	0.99	0.87
74463	GE432MV-N	3	0.99	0.93
74464	GE432MV-N-42T	3	0.99	0.93
74465	GE432MVN-DIY	3	0.99	0.93
74476	GE432-MVPS-H	3	0.99	1.26
74477	GE432MVPS-H-42T	3	0.98	1.26
75385	GE432MVPS-H-V03	3	0.99	1.27
71832	GE432-MVPS-L	3	0.98	0.78
96716	GE432-MVPS-N	3	0.98	0.96
75382	GE432MVPS-N-V03	3	0.99	0.9
62044	GE432MVPS- N-V03W	3	0.99	0.9
75386	GE432MVPS- N-V03W	3	0.99	0.9
74107	GE432-N-347	3	0.99	0.95
74108	GE432-N-347-T	3	0.99	0.95
74117	GE632MAX-H90	5	0.99	1.25

71497	GE632MAX-H90-S60	6	0.99	1.25
71731	GE632MAX-H90-V60	6	0.99	1.25
75948	GEC140MAX-A	1	0.99	0.94
71435	GEC240MAX-A	1	0.99	1.08
71436	GEC340MAX-A	2	0.99	1.03
87125	GEM232T8RS120	2	0.98	0.94
74119	GETR480/277-250W	1		
74120	GETR480/277-375W	1		

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