



Commercial Products & Solutions

 [SITE SEARCH](#)
[HOME](#)[PRODUCTS](#)[EDUCATION / RESOURCES](#)[LIGHTING APPLICATIONS](#)
[Where to Buy](#) | [FAQs](#) | [Contact Us](#) | [EliteNet](#)
[Products](#) > 10355**10355 – F30" T12/CW**

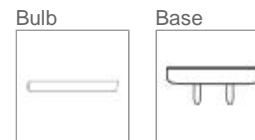
GE T12 - Appliance



- Passes TCLP, which can lower disposal costs.

GENERAL CHARACTERISTICS

Lamp type	Linear Fluorescent - Straight Linear
Bulb	T12
Base	Medium Bi-Pin (G13)
Wattage	21
Rated Life	7500 hrs
Rated Life (instant start) @ Time	7500 h @ 3 h
Bulb Material	Soda lime
Picograms of Mercury	6557 picograms
Additional Info	TCLP compliant
Primary Application	Appliance

[View Larger](#)**PHOTOMETRIC CHARACTERISTICS**

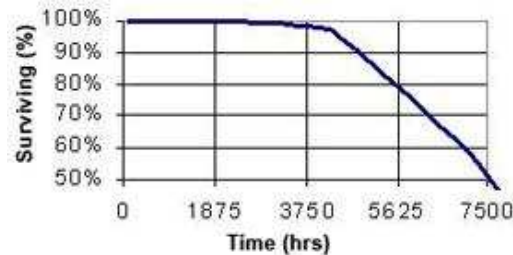
Initial Lumens	1350
Mean Lumens	1220
Nominal Initial Lumens per Watt	64
Color Temperature	4100 K
Color Rendering Index (CRI)	60

ELECTRICAL CHARACTERISTICS

Cathode Resistance Ratio - Rh/Rc (MIN)	4.25
Cathode Resistance Ratio - Rh/Rc (MAX)	6.5
Preheat Voltage (MIN)	4 V
Current Crest Factor (MAX)	1.7

DIMENSIONS

Maximum Overall Length (MOL)	29.7800 in (756.4 mm)
Minimum Overall Length	29.6700 in (753.6 mm)
Nominal Length	30.000 in (762 mm)
Bulb Diameter (DIA)	1.500 in (38.1 mm)
Bulb Diameter (DIA) (MIN)	1.410 in (35.8 mm)
Bulb Diameter (DIA) (MAX)	1.590 in (40.3 mm)
Face to End of Opposing Pin (B) (MIN)	29.400 in (746.7 mm)
Face to End of Opposing	29.500 in (749.3 mm)

ADDITIONAL RESOURCES[Catalogs](#)[Testimonials](#)[MSDS \(Material Safety Data Sheets\)](#)[Disposal Policies & Recycling Information](#)**GRAPHS & CHARTS****Lamp Mortality**

Pin (B) (MAX)

PRODUCT INFORMATION

Product Code	10355
Description	F30"T12/CW
Standard Package	Case
Standard Package GTIN	00043168103558
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
UPC	043168981408

COMPATIBLE GE BALLASTS

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
97498	GE240RS120	2	0.92	0.92
97499	GE240RS120-DIY	2	0.92	0.92
24107	GE-240-RS-MV-N	1	99.0	
24773	GE240RS-MV-N-DIY	1	99.0	
24109	GE-340-RS-MV-N	3	97.0	
24774	GE340RS-MV-N-DIY	3	97.0	
89709	GEM140RS120DIY	1	42.0	0.67
80644	GEM230RS120DIY	2	95.0	0.8

▲ CAUTIONS & WARNINGS

[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 1997-2008