	GE GE						
	The state of the s	ghting					
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97632 – F32TB							
GE Ecolux® Biax® 7	4 - Facilities; Re	tail Display; Hos	pitality; Office; Resta	aurant; Warehouse			
High Color Rendering	g			Bulb	Base	72	
Energy Savings				*	(C	D	
GENERAL CHARACTERISTICS						-> ₹	
Lamp type	Compact Fluor	escent - Plug-In					
Bulb	T4				View I	Larger	
Base	GX24q-3						
Wattage	32		ADDITIONAL	RESOURCES			
Voltage	120/100		<u>Catalogs</u>				
Rated Life	12000 hrs		Testimonials Sell Sheets				
Starting Temperature (MIN)	0 °C (32 °F)		 Fast Warm 	<u>iing</u> 32W with Amalgam			
Cathode Resistance	2.700 Ohm			Disposal Policies & Recycling Information			
LEED-EB MR Credit	hour	Hg per mean lu	men				
Rated Life (rapid start) @ Time	12000 h @ 3 h 20000 h @ 12	h					
Additional Info	Dimmable with dimming ballas Protection (EO		ant				
Primary Application	Facilities; Retai Hospitality; Offi Warehouse	il Display; ice; Restaurant;					
PHOTOMETRIC CH	ARACTERISTIC	s					
Initial Lumens	2200						
Mean Lumens	1850						
Nominal Initial Lumens per Watt	68						
Color Temperature	4100 K						
Color Rendering Index (CRI)	82						
ELECTRICAL CHAP	RACTERISTICS						
Current (max)	5.2500 A						
Open Circuit Voltage (after preheating) (MAX)	265 V						
Open Circuit Voltage (MIN)	515 V						
Lamp Current	0.320 A						
Preheat Voltage (MIN)	4 V						
Current Crest Factor (MAX)	1.7						

Supply Current Frequency	20000 Hz	
DIMENSIONS		

DIMENSIONS	
Maximum Overall Length (MOL)	5.5000 in (139.7 mm)
Nominal Length	5.500 in (139.7 mm)
Base Face to Top of Lamp	4.900 in (124.4 mm)

PRODUCT INFORMATION

Product Code	97632
Description	F32TBX/841/A/ECO
ANSI Code	60901-IEC-7432-2
Standard Package	Case
Standard Package GTIN	10043168976326
Standard Package Quantity	10
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168976329

COMPATIBLE GE BALLASTS

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
47506	C242UNVBES- IP	2	98.0	1.0
47509	C242UNVSE-IP	2	98.0	1.0
71445	GEC226- MVPS-3W	1	98.0	98.0
<u>71443</u>	GEC226- MVPS-BES	1	98.0	98.0
<u>71444</u>	GEC226- MVPS-SE	1	98.0	98.0

A CAUTIONS & WARNINGS

See list of cautions & warnings.

NOTES

- 4-Pin lamp minimum starting temperature is a function of the ballast. Most ballasts are rated with a minimum starting temperature of 50 degrees F (10 C). Ballasts are also available that provide reliable starting to 0 degrees F (-18C) and -20 F (-29C).
- Amalgam product experience stable brightness over a wider temperature range and in various operating positions.
- Based on 60Hz reference circuit.
- Fluorescent lamp lumens decline during life

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