

F40W T12 4FT BL368 TOUGHCOAT

0001630



Range features

- Features
- Excellent fragment retention in the event of breakage
- The protective FEP coating meets the IEC60068-2-75 Pendulum Hammer test (5 Joule) and the 4m drop test, demonstrating excellent glass retention in the event of accidental lamp
- The 97% UV-A transmission of FEP maintains maximum insect attraction
- No discolouration or yellowing of shatter resistant coating during the entire lamp life (> 10,000 hrs)
- The FEP material does not degrade during life. Versions employing PET coatings become brittle, and may not contain fragments. PET is also less transparent for UV- radiation
- The coating withstands up to 200°C in both open and enclosed IP65 fittings.
- The melting temperature is 260°C
- Meets all necessary regulations for resistance to heat and fire, and does not support combustion when exposed to naked flame or excessive heat. It passes the 850°C Glow Wire Test
- Satisfies the requirements of the International Food Standard (IFS 2004)
- FDA approved, in compliance with 21CFR177.1550 Regulatory Compliance Status
- Satisfies the requirements of the BRC (British Retail Consortium) leading supermarkets global standard. In paragraph 3.2.2.6.2 it states All bulbs and strip lights, including those on electric fly killer units, where they constitute a risk to products, shall be protected by shatterproof plastic diffusers, sleeve covers or with a shatterproof protective coating
- Applications
- Insect attraction in restaurants, kitchens, food shops, supermarkets
- Food processing plants
- Pharmaceutical industry
- The risk of glass and mercury contamination is strongly
- Help to avoid injury and loss of production time











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PRODUCT OVERVIEW

Ordering number	0001630
Lamp finish	FEP Toughcoated
Dimmable	Yes
Cap/Base	G13
EAN code	5410288016306
Watt (Nominal) (W)	40
Voltage (V)	103



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DATA TABLE

General data	
Ordering number	0001630
Lamp finish	FEP Toughcoated
Dimmable	Yes
Cap/Base	G13
EAN code	5410288016306
E-number FI	4940436
Long description	Features. Excellent fragment retention in the event of breakage. The protective FEP coating meets the IEC60068-2-75 Pendulum Hammer test (5 Joule) and the 4m drop test, demonstrating excellent glass retention in the event of accidental lamp breakage. The 97% UV-A transmission of FEP maintains maximum insect attraction. No discolouration or yellowing of shatter resistant coating during the entire lamp life (\> 10,000 hrs). The FEP material does not degrade during life. Versions employing PET coatings become brittle, and may not contain fragments. PET is also less transparent for UV- radiation. The coating withstands up to 200°C in both open and enclosed IP65 fittings The melting temperature is 260°C. Meets all necessary regulations for resistance to heat and fire, and does not support combustion when exposed to naked flame or excessive heat. It passes the 850°C Glow Wire Test. Satisfies the requirements of the International Food Standard (IFS 2004). FDA approved, in compliance with 21CFR177.1550 Regulatory Compliance Status. Satisfies the requirements of the BRC (British Retail Consortium) leading supermarkets global standard. In paragraph 3.2.2.6.2 it states All bulbs and strip lights, including those on electric fly killer units, where they constitute a risk to products, shall be protected by shatterproof plastic diffusers, sleeve covers or with a shatterproof protective coating. Applications. Insect attraction in restaurants, kitchens, food shops, supermarkets. Food processing plants. Pharmaceutical industry. The risk of glass and mercury contamination is strongly decreased. Help to avoid injury and loss of production time
Product name	F40W T12 4FT BL368 TOUGHCOAT
Control gear required	Yes
Sales pack quantity Electrical data	25
	40
Watt (Nominal) (W)	40
Voltage (V)	103
Physical data	
Weight (kg)	0.28
Single packaging type	Box/Sleeve



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TECHNICAL DRAWINGS

