

Blacklight BL368 Toughcoat T12

F20W/T12 BL368 FEP

0000125



Range 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 OVERVIEW

Lampenoberfläche	FEP Toughcoated
Lampenform	Tubular
Farbtemperatur (K)	UV-A lamp
Dimmbar	Yes
EAN-Code	5410288001258
Verschluss/Socket	G13
Typ	BL368
Watt (Nennleistung) (W)	20
Bestellnummer	0000125
Technologie	Fluorescent
Spannung (V)	57

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DATENTABELLE

Allgemeine Daten

Betriebsgerät erforderlich	Yes
Lampenoberfläche	FEP Toughcoated
Lampenform	Tubular
Dimmbar	Yes
EAN-Code	5410288001258
Allgemeiner Einsatz	Retail; Hospitality; Logistics and Industry; Museums; Education; Office; Residential & Consumer
Einsatzzweck	Special lighting
Verschluss/Socket	G13
Quecksilbergehalt der Lampe (mg)	10
Typ	BL368
Bestellnummer	0000125

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Lange Bezeichnung

Excellent fragment retention in the event of breakage
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Applications
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 Food processing plants
 Pharmaceutical industry
 The risk of glass and mercury contamination is strongly decreased
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Produktname	F20W/T12 BL368 FEP
Lampen für spezielle Einsatzbereiche	Yes
Technologie	Fluorescent
Menge/Verpackungseinheit	25
E-Nummer FI	4940431

Optische Daten

Farbtemperatur (K)	UV-A lamp
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Physikalische Daten

Lampendurchmesser (mm) – D	38
Lampenlänge (mm) – C/L	604
Länge Basis zu Basis (mm) – A	589.8
Länge Basis zu Pin (Min-Max) – B	594.5-596.9

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Verpackungsbezeichnung	Box/Sleeve
Gewicht (kg)	0.14
Outer package dimensions (L x W x H) (cm)	63.00 x 22.00 x 21.00
Single package dimensions (L x W x H) (cm)	60.30 x 4.30 x 4.10

Elektrische Daten

Watt (Nennleistung) (W)	20
Watt (Nennwert) (W)	20
Spannung (V)	57

TECHNISCHE ZEICHNUNGEN

G13

