Blacklight Blue Lamps

F36 T8 BLB

0000699



Range features

- Features
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- The lamps efficiently emit near ultraviolet radiation at 315nm-400nm with strong photochemical and fluorescent effects
- The special deep blue filter glass absorbs visible rays and transmits near (UV-A) ultraviolet rays only
- Shape, electrical characteristics and lighting circuits similar to general fluorescent lamps
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- Applications
-
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- Special effects
- Counterfeit detection in philately, bank notes, papers, etc.
- Leak and crack detection
- Excitation of fluorescent paints in dark rooms
- Revealing fluorescence of drawings on textiles
- Geological investigation of stones and rocks

PRODUCT OVERVIEW

Ordering number	0000699
Lamp shape	Tubular
Lamp finish	Coated
Dimmable	Yes
Cap/Base	G13
Type	Blacklight
EAN code	5410288006994
Watt (Nominal) (W)	36
Voltage (V)	103

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DATA TABLE

General data

Ordering number	0000699
Average life (Nominal) (h)	5000
Lamp shape	Tubular
Lamp finish	Coated
Dimmable	Yes
Cap/Base	G13
Type	Blacklight
EAN code	5410288006994
E-number FI	4942988
Range features	Features. . . The lamps efficiently emit near ultraviolet radiation at 315nm-400nm with strong photochemical and fluorescent effects. The special deep blue filter glass absorbs visible rays and transmits near (UV-A) ultraviolet rays only. Shape, electrical characteristics and lighting circuits similar to general fluorescent lamps. . Applications. . . Special effects. Counterfeit detection in philately, bank notes, papers, etc.. Leak and crack detection. Excitation of fluorescent paints in dark rooms. Revealing fluorescence of drawings on textiles. Geological investigation of stones and rocks
Product name	F36 T8 BLB
Control gear required	Yes
Fixture rating	Open
IEC Reference	IEC 60081
IEC Reference 2	IEC 61195
Transformer required	No
Sales pack quantity	25

Electrical data

Watt (Rated) (W)	36
Watt (Nominal) (W)	36
Voltage (V)	103
Current (A)	0.43

Physical data

Weight (kg)	0.23
Length base to base (mm) - A	1199.4
Length base to pin Min-Max - B	1204.1-1206.5
Lamp Length (mm) - C/L	1213.6
Max. Lamp Diameter (mm) - D	26
Single packaging type	Box/Sleeve

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TECHNICAL DRAWINGS



