

Blacklight BL350 Linear & Circline

F6 T5 BL350

0000017



- Features
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- Lamps emit UV-radiation between 315nm and 400nm with a peak at 352nm.
- The 352nm wavelength attracts insects, mainly flies and mosquitos.
- Equivalent to other fluorescent lamps for all electrical and physical characteristics
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- Directions for use
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- Maximum exposure limits are set by EN60335-2- 59:1997 at an effective 1,0 milliWatt per metre squared (1,0 mW/m²) measured at a distance of 1 metre originally based on the recommendations of the National Radiological Protection Board in the UK. The irradiance value for a single BL-lamp measured without reflector and/or fixture, in free air at 25 celsius, is varying between 0,2 and 0,4 mW/m² depending on the wattage
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- Applications
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- Insect traps
- Diazo printing machines
- Photo Polymerisation
- Chemical processing
- Mineral detection
- Various technical applications

PRODUCT OVERVIEW

Ordering number	0000017
Bulb shape	Tubular
Bulb finish	Coated
Nominal average life (h)	10000
EAN code	5410288000176
Cap/Base	G5
Watt (W)	6
Type	Blacklight
Lamp Length (mm) - C	226.3
Lamp Diameter (mm) - D	16
Voltage (V)	42

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DATA TABLE

General data

Ordering number	0000017
Nominal average life (h)	10000
Ballast required	Yes
Bulb finish	Coated
Bulb shape	Tubular
EAN code	5410288000176
Fixture rating	Open
IEC Reference	IEC 60081
IEC Reference 2	IEC 61195
IEC Reference 3	
Cap/Base	G5
Lamp mercury content (mg)	3.2
Type	Blacklight
Special purpose lamp	Yes
Transformer required	No
Unit case	25
Product name	F6 T5 BL350
Long description	Features Lamps emit UV-radiation between 315nm and 400nm with a peak at 352nm. The 352nm wavelength attracts insects, mainly flies and mosquitos. Equivalent to other fluorescent lamps for all electrical and physical characteristics Directions for use Maximum exposure limits are set by EN60335-2- 59:1997 at an effective 1,0 milliWatt per metre squared (1,0 mW/m ²) measured at a distance of 1 metre originally based on the recommendations of the National Radiological Protection Board in the UK. The irradiance value for a single BL-lamp measured without reflector and/or fixture, in free air at 25 celsius, is varying between 0,2 and 0,4 mW/m ² depending on the wattage Applications Insect traps Diazo printing machines Photo Polymerisation Chemical processing Mineral detection Various technical applications

Electrical data

Current (A)	0.16
Watt (W)	6
Rated watt (W)	6
Voltage (V)	42

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Physical data

Packaging outer height (cm)	10
Packaging single height (cm)	1.9
Lamp Diameter (mm) - D	16
Lamp Length (mm) - C	226.3
Packaging outer length (cm)	24
Packaging single length (cm)	22.7
Length base to base (mm) - A	212.1
Length base to pin Min-Max - B	216.8-219.2
Packaging outer width (cm)	10
Packaging single width (cm)	1.9



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TECHNICAL DRAWINGS

