



FLUORESCENT RING ILLUMINATOR

Illumination Light Source

Product Information

Fluorescent Ring Illuminator *Daylite Series*



Model : PT-1403

The **Daylite Series Model PT1401 / 1403 / 1405 / 1407** is a cost effective day & shadow-free ring light source used widely in the inspection microscopes.

When using this Ring Light you can attach to auxiliary lens, if no auxiliary lens, a Ring Adapter is necessary.

(Note: Different style of Microscope Body may need different size of Ring Adapter)

TECHNICAL SPECIFICATION

General Technical Specification

Input Voltage: 110/220V
Input Frequency: 50/60 Hz
Input Power: 7W-12W
Operating Temperature: 0-40 Centigrade
Storage Temperature: -25~85 Centigrade
Color of lamp : Day White
Ring Casing Color: White / Black
Max Mount ID: ϕ 55mm- ϕ 62mm

Features.

- Shadow free light source
- 8W White Fluorescent Light
- Cost Effective Solution
- Replacement lamp easily available
- Adjustable of Max mount diameter 55-62mm
- Safety Approved

Model Available	Type of Accessory Available*
PT-1401 Fluorescent Ring Illuminator PT-1403 Fluorescent Ring Illuminator PT-1405 Fluorescent Ring Illuminator PT-1407 Fluorescent Ring Illuminator	PT-1402 Replacement Lamp for #1401 PT-1404 Replacement Lamp for #1403 PT-1406 Replacement Lamp for #1405 PT-1408 Replacement Lamp for #1407 *Kindly Specify the type of model require when ordering



Ring Light Illuminator



#1401

(#1401) Fluorescent Ring Illuminator

Mount Diameter: 60mm
Power: 8W



#1402

Replacement Bulb: (#1402) Fluorescent Ring Bulb



#1403

(#1403) Fluorescent Ring Illuminator

Mount Diameter: 55mm
Power: 12W



#1404

Replacement Bulb: (#1404) Fluorescent Ring Bulb



Ring Light Illuminator



#1405

(#1405) Fluorescent Ring Illuminator

Mount Diameter: 62mm
Power: 7W



#1406

Replacement Bulb: (#1406) Fluorescent Ring Bulb



#1407

(#1407) Fluorescent Ring Illuminator

Mount Diameter: 62mm
Power: 12W



#1408

Replacement Bulb: (#1408) Fluorescent Ring Bulb



PRODUCT INFORMATION

Model	1401	1403	1405	1407
input voltage (AC)	110 /220V	110 /220V	110 /220V	110 /220V
Ring Mount Dia. (Max)	φ60mm	Φ55mm	Φ62mm	Φ62mm
Power Consumption	8W	12W	7W	12W
Color Temperature	5600K	5600K	6400K	6400K
Lamp Life	Min 2000 Hrs	Min 2000 Hrs	Min 3000 Hrs	Min 3000 Hrs
Brightness Control	No	No	No	Yes

For More Information

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