

## CF-002 - BOX of 25 UVA Lamps



**Product Code:** CF-002

**Weight:** 331.00g

**Dimensions:** 1,514.20mm x 40.50mm x 40.50mm

**Custom Field 1 (UPC):** [Protected Link](#)

### Short Description

Only sold in Boxes of 25 Lamps

### Description

**CF-002 BOX of 25 PHILIPS Lamp UVA TL 80W 10R**

*Also a replacement for CF-014*

Please carefully check if your EVO 3 ELF or EDLF exposing unit is fitted with 60W (CF-001) or 80W (CF-002) UVA Lamps.

Flexo print TL lamps emit almost all of their light (99.9%) in the useful UVA and visible blue wavebands – between 350 and 400 nm – and have peak intensity at 370 nm . This makes them ideal for flexo printing equipment and photopolymerization processes. In addition, the ‘R’ lamps in the family have an internal 200-degree reflector to further optimize the lamp’s overall efficiency.

**Product Data**

**Net Weight** (Piece) 331.000 g

**Dimensions**

A (max) 1500 mm

B (max) 1507.1 mm

B (min) 1504.7 mm

C (max) 1514.2 mm

D (max) 40.5 mm

**General Information**

Cap-Base      G13 [ Medium Bi-Pin Fluorescent]

Main Application      Reprography (R)

Life to 50% Failures (Nom)      1000 h

Useful Life (Nom)      1000 h

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Color Code      10-R

Color Designation      Ultra Violet A

Chromaticity Coordinate X (Nom)      222

Chromaticity Coordinate Y (Nom) 210

UV Depreciation at 500 h 10 %

UV Depreciation at 1000 h 20 %

UV Depreciation at 2000 h 30 %

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Power (Nom) 80 W

Lamp Current (Nom) 0.83 A

Voltage (Nom) 110 V

Approval and Application

Mercury (Hg) Content (Nom) 13.0 mg

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UV-B/UV-A (IEC) 0.1 %

UV-A Radiation 100Hr (IEC) 20.5 W

### **Equipment Reference**

**Information below pertains to unit using 80W Lamps.**

EVO 3 ELF Expo 23 lamps Ref. **TM1-23**

EVO 3 EDLF - Expo 23 Lamps Ref. **TM1-23**

EVO 4 E - Expo 42 lamps Ref. **E1-42**

EVO 4 ELF - Expo 42 lamps Ref. **E1-42**; Light-Finisher 24 Lamps Ref. **TA1-24**

EVO 4 EDLF - Expo 42 lamps Ref. **E1-42**; Light-Finisher 24 Lamps Ref. **TA1-24**

EVO 4 DLF - Light-Finisher 24 Lamps Ref. **TA1-24**

EVO 4 LF - Light-Finisher 24 Lamps Ref. **TA1-24**

EVO 5 LF - Light-Finisher 30 Lamps Ref. **TA1-30**

EVO 5 DLF - Light-Finisher 30 Lamps Ref. **TA1-30**

620 (in place of CF-014)

830 (in place of CF-014)

**Specification**

Suitable for the following equipment models:	
EVO 3 EDLF	
EVO 3 ELF	
EVO 4 E	
EVO 4 EDLF	
EVO 4 ELF	
EVO 4 LF	
EVO 5 DLF	
EVO 5 ELF	
EVO 5 LF	
Spare Part Type	
Electrical Component	
Spare Part Group	
Lamp	
Stock Type	
Wear and Tear (Consumable)	

**Product Gallery**