

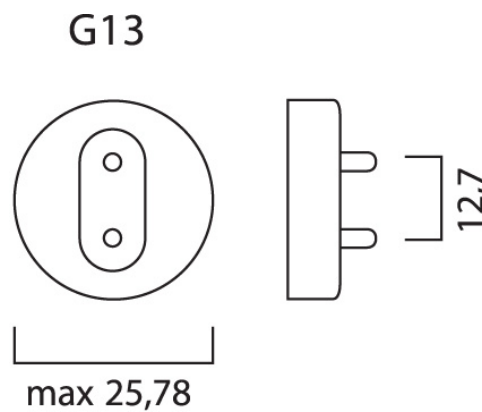
### Features

- 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.

### Product Overview

|                    |                              |
|--------------------|------------------------------|
| Product name       | F40W T12 BL368 48 Toughcoat™ |
| Technology         | Special applications         |
| Cap/Base           | G13                          |
| Fixture rating     | Enclosed                     |
| E-number FI        | 4940436                      |
| Wattage (W)        | 40.00                        |
| Product EAN number | 5410288016306                |

### Technical drawings



### Data table

## F40W T12 BL368 48 Toughcoat™ 0001630

### GENERAL DATA

|                                  |                              |
|----------------------------------|------------------------------|
| Product name                     | F40W T12 BL368 48 Toughcoat™ |
| Technology                       | Special applications         |
| Cap/Base                         | G13                          |
| Fixture rating                   | Enclosed                     |
| Operating temperature range (°C) | -20°C...+40°C                |
| E-number FI                      | 4940436                      |

### OPTICAL DATA

|  |    |
|--|----|
| Ambient temperature for maximum luminous flux (°C) | 25 |
| Adjustable chromaticity                            | N  |

### ELECTRICAL DATA

|  |       |
|--|-------|
| Wattage (W)                              | 40.00 |
| Primary Supply/Product voltage - min (V) | 230   |
| Control gear required                    | No    |

### PHYSICAL DATA

|                                     |               |
|-------------------------------------|---------------|
| Nominal Product Length (mm)         | 1200.0        |
| Nominal Product Diameter (mm)       | 38            |
| Max. Length base to base (mm) - A   | 1199.4        |
| Length base to pin Min-Max (mm) - B | 1204.1-1206.5 |
| Max. Lamp Length (mm) - C/L         | 1213.6        |
| Max. Lamp Diameter (mm) - D         | 40.5          |
| Weight (kg)                         | 0.275         |

### PACKAGING

|                             |               |
|-----------------------------|---------------|
| Single packaging type       | Carton        |
| Product EAN number          | 5410288016306 |
| Packaging single width (cm) | 4.3           |
| Packaging single depth (cm) | 4.1           |

## F40W T12 BL368 48 Toughcoat™ 0001630

|                      |                |
|----------------------|----------------|
| <b>DUN14 (outer)</b> | 15410288016303 |
|----------------------|----------------|

|   |       |
|---|-------|
| <b>Packaging outer length / height (cm)</b> | 124.0 |
|---|-------|

### SAFETY DATA

|                                  |      |
|----------------------------------|------|
| <b>Lamp mercury content (mg)</b> | 9.00 |
|----------------------------------|------|

|   |        |
|---|--------|
| <b>Optimal operating condition (°C)</b> | -20-40 |
|---|--------|

|                                       |            |
|---------------------------------------|------------|
| <b>Breakage cleaning instructions</b> | Applicable |
|---------------------------------------|------------|

|   |            |
|---|------------|
| <b>Recommendation for disposal at end of life</b> | Applicable |
|---|------------|

|                             |     |
|-----------------------------|-----|
| <b>Special purpose lamp</b> | Yes |
|-----------------------------|-----|

|                         |                                |
|-------------------------|--------------------------------|
| <b>Intended purpose</b> | Flykilling - Insect attraction |
|-------------------------|--------------------------------|

|                                  |    |
|----------------------------------|----|
| <b>Dry applications use only</b> | No |
|----------------------------------|----|

|  |    |
|--|----|
| <b>Suitable for household illumination</b> | No |
|--|----|

|                       |                            |
|-----------------------|----------------------------|
| <b>Safety message</b> | Not suitable for household |
|-----------------------|----------------------------|