# **PHILIPS** Lighting



# **Product Description**

## MASTER TL-D Reflex

Low-pressure mercury discharge lamps with a tubular 26 mm envelope

#### **Benefits**

- Internal reflector directs the light where it is needed
- Energy savings of 30-50% in non-reflector luminaires without loss of light
- Internal reflector is not affected by dust accumulation (in contrast to normal TL-D lamps)
- Relatively high efficacy, both initially and during lifetime, with high lumen maintenance

#### Features

- Internal reflector directs the light via a 160° 'window'
- Reflector directs 85% of the light downwards avoiding wasted light
- · Direct retrofit for existing fluorescent fittings operating on conventional or HF gear
- High-quality lighting with good colour rendering (CRI>80)
- · Light output comparable to other TL-D Super 80 colours
- Lumen maintenance and lifetime the same as other TL-D Super 80 colours
- Dimmable

#### Application

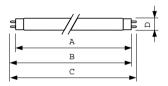
• Luminaires without reflectors or with only simple reflectors, mainly found in industry and shops / supermarkets

### **MASTER TL-D Reflex**

Versions



#### **Dimensional drawing**



| Product          | D (max) | A (max)   | B (max)   | B (min)   | C (max)   |
|------------------|---------|-----------|-----------|-----------|-----------|
| MST TL-D Reflex  | 28 mm   | 1199.4 mm | 1206.5 mm | 1204.1 mm | 1213.6 mm |
| 36W/840 1 SLV/25 |         |           |           |           |           |



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www.lighting.philips.com 2018, February 9 - data subject to change