



Features

- 50,000 hours average rated life Last 2.5 times longer than 1200mm 36W fluorescent T8 Tri-phosphor lamp
- High switching cycles – 200,000X High lumen efficacy - 150lm/W Omni-directional light distribution and wide beam angle
- Minimum and maximum operating temperature: -20°C to 50°C Glass construction and polycarbonate end-caps
- Works only with compatible electronic ballast
- Must replace the fluorescent starter with LED dummy starter when used with magnetic/ CCG ballast
- Suitable for direct mains operation (AC 220-240V) with single-end AC input
- Ideal for factories, parking lots, supermarkets, department stores, schools and offices

Product Overview

Product name	ToLEDo Superia T8 Universal V3 4FT 2400LM 840
Technology	LED
Watt (Rated) (W)	16
Lamp shape	Tube, double-ended
Lamp finish	Opal
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
ETIM Class	EC001959
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	160
Photobiological Risk Group	RG0
Wattage (W)	16
Power consumption (W)	16
Dimmable	No

ToLEDo Superia T8 Universal V3 4FT 2400LM 840
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Average life (Nominal) (h)	50000
IP rating	IP20
Product EAN number	5410288292755
Warranty	5 years
Useful luminous flux (#use)	2400

Technical drawings

