



T8 900 Series Rapid Start

F32T8/TL950 SLV

Philips leads the industry with the lowest level mercury technology. Reducing the mercury level (source reduction) during the manufacturing phase is essential to creating products that are less harmful to the environment.

Product data

General information	
Cap base	G13 [Medium Bi-Pin Fluorescent]
Life to 50% failures (nom.)	15000 h
Life to 50% failures preheat (nom.)	20000 h
Life 3-hour start (hours)	20000 h
Life 12-hour start (hours)	20000 h

Light technical	
Colour Code	TL950 [CCT of 5,000 K (950)]
Luminous flux (nom.)	2000 lm
Colour designation	TL950
Lumen maintenance 10,000 hours (nom.)	84 %
Lumen maintenance 2,000 hours (nom.)	90 %
Lumen maintenance 5,000 hours (nom.)	89 %
Design mean lumens	1860 lm
Correlated Colour Temperature (Nom)	5000 K
Luminous efficacy (rated) (nom.)	63.9 lm/W
Colour rendering index (nom.)	98

Operating and electrical	
Power (Rated) (Nom)	31.3 W
Lamp current (nom.)	0.265 A

Voltage (Nom)	139 V
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Controls and dimming	
Dimmable	Yes

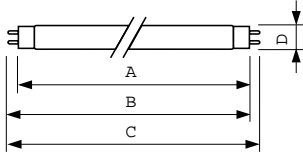
Mechanical and housing	
Bulb shape	T-8 (T8)

Approval and application	
Mercury (Hg) content (nom.)	5.0 mg

Product data	
Order product name	F32T8/TL950 SLV
EAN/UPC – product	046677209056
Order code	927942009520
SAP numerator – quantity per pack	1
Numerator – packs per outer box	25
SAP material	927942009520
Copy Net Weight (Piece)	137.500 g

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Dimensional drawing

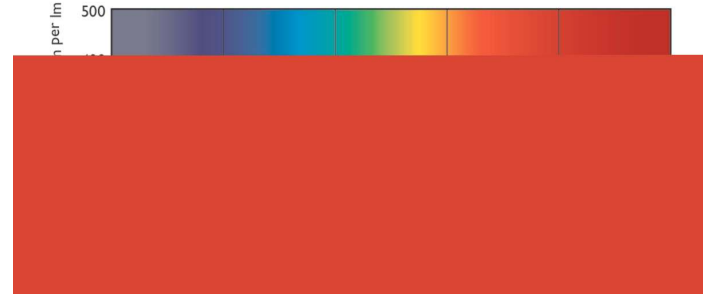
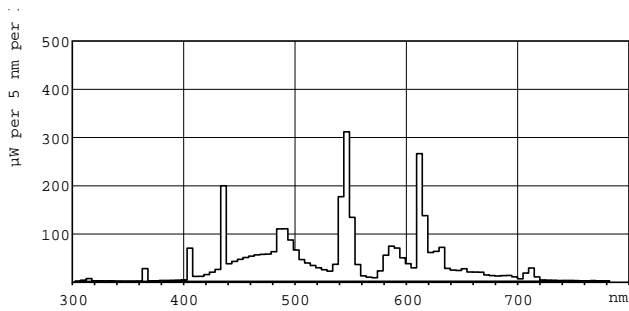


Product

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Photometric data



LDPB_F-T890_TL950-Spectral power distribution B/W

Lightcolour /950

