



**Product family description**  
 Low- pressure mercury vapour discharge lamps with a tubular glass envelope in the slim T5 format

#### **Product Features**

- Emit short- wave UV radiation with a peak at 253.7 nm (UV- C) for germicidal action
- Lamp glass filters out the 185 nm ozone- forming line
- Protective inside coating limits depreciation of useful UV- C output
- High- temperature and UV- resistant lamp bases
- Warning sign on lamp indicates UV- C radiation output

#### **Product Benefits**

- High UV- C output maintained right through to end- of- life
- Constant lamp performance over 9000 hour useful life
- No ozone generation
- Ultra- low mercury content of 5.5 mg

#### **Application**

- Killing or inactivating bacteria, viruses and other primitive organisms
- Air, water and surface disinfection in hospitals, bacteriological research and pharmaceutical environments, and food processing industries such as dairies, breweries and bakeries
- Disinfection of drinking water, waste water, swimming pools, air conditioning systems, cold storage rooms, packing materials etc.
- Used in a variety of photochemical processes
- Radiation of these lamps is harmful to eyes and skin. Installations with these lamps are to be screened off completely.

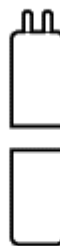
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Product data

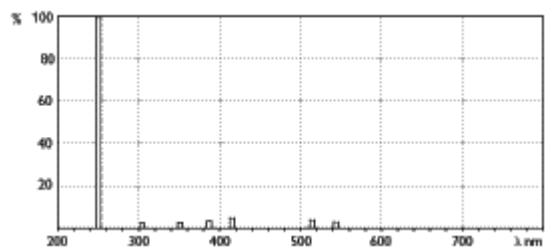
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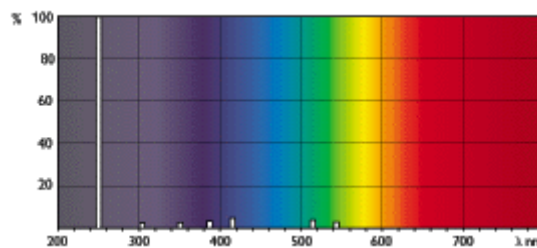
TUV/4P\_SE ALTO



Cap- Base 4 Pins Single Ended



TUV



TUV

	A	A	A	A	A	A
Full product name	Min	Min	Nom	Nom	Max	Max
TUV 64T5 4P SE UNP	-	-	-	-	1556. 6	1556. 6

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	C	C	C	C	C	C
Full product name	Min	Min	Nom	Nom	Max	Max
TUV 64T5 4P SE UNP	-	-	-	-	1564. 5	1564. 5

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