

# SubstiTUBE® ECO DOUBLE END T8 HO SubstiTUBE® ECO DOUBLE END T8

LED tubes with excellent colour fidelity for true lighting effect



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## SubstiTUBE® ECO DOUBLE END T8 HO

| Product Name                    | GTIN (EAN)    | wΔW       | ⌀   | W <sup>1</sup> | lm <sup>1</sup> | K     | Ra  | ⌚ <sup>2</sup> | △°    | l [mm]  | t [h] <sup>3</sup> | 📦  | 💡 No. |
|---------------------------------|---------------|-----------|-----|----------------|-----------------|-------|-----|----------------|-------|---------|--------------------|----|-------|
| ST8E 1.2M 20W/830 230V AC DE HO | 4058075726406 | 1,213.6mm | G13 | 20             | 1,800           | 3,000 | ≥80 | —              | >160° | 1,213.6 | 15,000             | 25 | 1     |
| ST8E 1.2M 20W/840 230V AC DE HO | 4058075726420 | 1,213.6mm | G13 | 20             | 2,000           | 4,000 | ≥80 | —              | >160° | 1,213.6 | 15,000             | 25 | 1     |
| ST8E 1.2M 20W/865 230V AC DE HO | 4058075726444 | 1,213.6mm | G13 | 20             | 2,000           | 6,500 | ≥80 | —              | >160° | 1,213.6 | 15,000             | 25 | 1     |
| ST8E 0.6M 10W/830 230V AC DE HO | 4058075726321 | 604mm     | G13 | 10             | 900             | 3,000 | ≥80 | —              | >160° | 604     | 15,000             | 25 | 1     |
| ST8E 0.6M 10W/840 230V AC DE HO | 4058075726352 | 604mm     | G13 | 10             | 1,000           | 4,000 | ≥80 | —              | >160° | 604     | 15,000             | 25 | 1     |
| ST8E 0.6M 10W/865 230V AC DE HO | 4058075726383 | 604mm     | G13 | 10             | 1,000           | 6,500 | ≥80 | —              | >160° | 604     | 15,000             | 25 | 1     |

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|------------------------------|---------------|-----------|-----|----------------|-----------------|-------|-----|----------------|-------|---------|--------------------|----|-------|
| ST8E 1.2M 20W/830 230V AC DE | 4058075443174 | 1,213.6mm | G13 | 20             | 1,800           | 3,000 | ≥80 | —              | >160° | 1,213.6 | 15,000             | 25 | 1     |
| ST8E 1.2M 20W/840 230V AC DE | 4058075443198 | 1,213.6mm | G13 | 20             | 2,000           | 4,000 | ≥80 | —              | >160° | 1,213.6 | 15,000             | 25 | 1     |
| ST8E 1.2M 20W/865 230V AC DE | 4058075443211 | 1,213.6mm | G13 | 20             | 2,000           | 6,500 | ≥80 | —              | >160° | 1,213.6 | 15,000             | 25 | 1     |
| ST8E 0.6M 10W/830 230V AC DE | 4058075443235 | 604mm     | G13 | 10             | 900             | 3,000 | ≥80 | —              | >160° | 604     | 15,000             | 25 | 1     |
| ST8E 0.6M 10W/840 230V AC DE | 4058075443259 | 604mm     | G13 | 10             | 1,000           | 4,000 | ≥80 | —              | >160° | 604     | 15,000             | 25 | 1     |
| ST8E 0.6M 10W/865 230V AC DE | 4058075443273 | 604mm     | G13 | 10             | 1,000           | 6,500 | ≥80 | —              | >160° | 604     | 15,000             | 25 | 1     |

<sup>1</sup> Typical values. All the technical parameters apply to the entire lamp. In view of the complex manufacturing process for light emitting diodes, the typical values given above for the technical LED parameters are merely statistical values that do not necessarily correspond to the actual technical parameters of an individual product; individual product may vary from the typical values. For parameter of Lumen and Watt, production control tolerance with ±10% in delivery

<sup>2</sup> L70B50 is the average operating life of the LED Lamp during which the luminous flux is greater than or equal to 70% of the initial luminous flux, for 50% of the population. The lifetime is estimated at room temperature (25°C), free air burning, base up position

<sup>3</sup> The Tc is defined as the highest permissible temperature which may occur on the outer surface of the LED lamp (in the indicated position) under normal operating conditions and at the rated voltage/current/power or the maximum of the rated voltage/current/power range (DIN EN 62031: 2009-01)

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