

## PRODUCT DATASHEET

### SPC.T CL 40W 230V E14

SPECIAL OVEN T | Incandescent lamps, tubular shape, for oven lighting



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#### Areas of application

- Domestic baking ovens

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#### Product features

- Ambient temperature: up to 300 °C



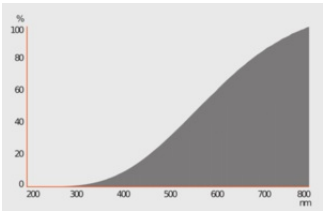
TECHNICAL DATA

Electrical data

|                      |         |
|----------------------|---------|
| Nominal wattage      | 40 W    |
| Construction wattage | 40.00 W |
| Nominal voltage      | 230 V   |

Photometrical data

|                          |        |
|--------------------------|--------|
| Luminous flux            | 300 lm |
| Luminous efficacy        | 7 lm/W |
| Color temperature        | 2600 K |
| Color rendering index Ra | > 99   |
| Light color              | 926    |



349635\_HAL\_ohne\_UVS

Light technical data

|               |         |
|---------------|---------|
| Beam angle    | 360 °   |
| Starting time | < 0.5 s |

Dimensions & Weight

|                |          |
|----------------|----------|
| Overall length | 58.00 mm |
| Diameter       | 29.00 mm |
| Product weight | 10.75 g  |

Temperatures & operating conditions

|                           |          |
|---------------------------|----------|
| Ambient temperature range | ≥ 300 °C |
|---------------------------|----------|

### Lifespan

|                            |        |
|----------------------------|--------|
| Lifespan L70/B50 at 25 °C  | 1000 h |
| Number of switching cycles | 1000   |

### Additional product data

|                             |       |
|-----------------------------|-------|
| Base (standard designation) | E14   |
| Mercury-free                | Yes   |
| Design / version            | Clear |

### Capabilities

|          |     |
|----------|-----|
| Dimmable | Yes |
|----------|-----|

### Certificates & Standards

|                         |                 |
|-------------------------|-----------------|
| Energy efficiency class | G               |
| Energy consumption      | 40.00 kWh/1000h |
| Standards               | CE / EAC        |

### Country-specific categorizations

|                 |                 |
|-----------------|-----------------|
| Order reference | SPC.T OVEN CL 4 |
|-----------------|-----------------|

### Energy labelling regulation data acc EU 2019/2015

|                                                     |              |
|-----------------------------------------------------|--------------|
| Lighting technology used                            | OTHER        |
| Non-directional or directional                      | NDLS         |
| Mains or non-mains                                  | MLS          |
| Light source cap-type (or other electric interface) | E14          |
| Connected light source (CLS)                        | No           |
| Color-tuneable light source                         | No           |
| Envelope                                            | No           |
| High luminance light source                         | No           |
| Anti-glare shield                                   | No           |
| Correlated colour temperature type                  | SINGLE_VALUE |
| Standby power                                       | 0 W          |
| Claim of equivalent power                           | No           |
| Length                                              | 58.00 mm     |
| Height                                              | 29.00 mm     |
| Width                                               | 29.00 mm     |

|                           |                 |
|---------------------------|-----------------|
| Chromaticity coordinate x | 0.496           |
| Chromaticity coordinate y | 0.416           |
| Beam angle correspondence | SPHERE_360      |
| EPREL ID                  | 1744196         |
| Model number              | AC54735,AC54735 |

### Safety advice

- Do not touch the lamp if broken.
- Must not be used if outer bulb is defective.
- Lamp to be used only in a closed luminaire.
- Not designed as a replacement for conventional lighting in private household.

### DOWNLOAD DATA

| Documents and certificates                                                                                  | Document name                                    |
|-------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
|  Declarations of conformity | CE Declaration of conformity Special T Oven lamp |

| Photometric and lighting design files                                                                           | Document name       |
|-----------------------------------------------------------------------------------------------------------------|---------------------|
|  Spectral power distribution | 349635_HAL_ohne_UVS |

### LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075835733 | Folding box<br>1             | 28 mm x 28 mm x 67 mm                | 16.00 g      | 0.05 dm <sup>3</sup>  |
| 4058075835740 | Shipping box<br>20           | 150 mm x 122 mm x 77 mm              | 351.00 g     | 1.41 dm <sup>3</sup>  |
| 4058075835757 | Shipping box<br>120          | 256 mm x 160 mm x 248 mm             | 2241.00 g    | 10.16 dm <sup>3</sup> |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

### DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.