

PRODUCT DATASHEET

SPC.T FR 40W 230V E14

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



Areas of application

- Domestic baking ovens

Product features

- Ambient temperature: up to 300 °C



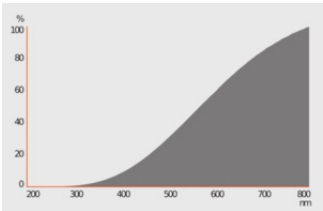
TECHNICAL DATA

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	Frosted

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 FR 4
-----------------	-----------------

LOGISTICAL DATA

Temperature range at storage	-20...+80 °C
------------------------------	--------------

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	1744197
Model number	AC55499,AC55499

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	GLS
	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
4058075835764	Folding box 1	28 mm x 28 mm x 67 mm	15.75 g	0.05 dm ³
4058075835771	Shipping box 20	150 mm x 122 mm x 77 mm	311.00 g	1.41 dm ³
4058075835788	Shipping box 120	256 mm x 160 mm x 248 mm	2061.00 g	10.16 dm ³

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.