

# PRODUCT DATASHEET SPC.T CL 25 W 230 V E14

SPECIAL T | Incandescent lamps, tubular shape



#### Areas of application

- Baking ovens
- Domestic baking ovens



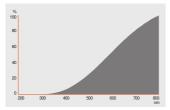
## TECHNICAL DATA

## Electrical data

Nominal wattage	25 W	
Construction wattage	25.00 W	
Nominal voltage	230 V	

## Photometrical data

Luminous flux	140 lm
Luminous efficacy	5 lm/W
Color temperature	2700 K
Color rendering index Ra	100
Light color	1027



# Light technical data

Starting time	0 s
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# Dimensions & Weight

Overall length	55.00 mm
Length with base excl. base pins/connection	57.00 mm
Light center length (LCL)	45,0 mm
Diameter	26,0 mm
Product weight	7.6 g

# Lifespan

Lifespan L70/B50 at 25 °C	1000 h
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## Additional product data

Base (standard designation)	E14

Ves				
Certificates & Standards  Energy efficiency class  Energy consumption  Country-specific categorizations  ILCOS  IET/C-25-230-E14-26  Order reference  SPC.126/57 CL 2  Energy labelling regulation data acc EU 2019/2015  Lighting technology used  OTHER  Non-directional or directional  MLS  Light source cap-type (or other electric interface)  Envelope  No  Connected light source (CLS)  No  Color-tuneable light source  No  Envelope  No  Anti-gare shield  No  Correlated colour temperature type  Single_VALUE  Claim of equivalent power  No  Length  Width  26.0 mm  Width  Chromaticity coordinate x  Chromaticity coordinate y  Displacement factor  EPREL ID  714463	Mercury-free	Yes		
Certificates & Standards  Energy efficiency class  Energy consumption  Country-specific categorizations  ILCOS  IBT/C-26-230-E14-26  Order reference  SPC.126/57 CL 2  Energy labelling regulation data acc EU 2019/2015  Lighting technology used  OTHER  Non-directional or directional  MILS  Light source cap-type (or other electric interface)  Envelope  No  Color-tuneable light source  Envelope  No  High luminance light source  No  Correlated colour temperature type  Claim of equivalent power  Length  Height  26.0 mm  Width  26.0 mm  Width  26.0 mm  Chromaticity coordinate x  Chromaticity coordinate y  Bearn angle correspondence  SPHERE, 360  Displacement factor  1.00  EPREL ID  714463	Capabilities			
Energy efficiency class  Energy consumption  25.00 kWh/1000h  Country-specific categorizations  ILCOS  IBT/C-25-230-E14-26  Order reference  SPC.T28/57 CL 2  Energy labelling regulation data acc EU 2019/2015  Lighting technology used  OTHER  Non-directional or directional  MLS  Light source cap-type (or other electric interface)  Energy labelling technology used  OTHER  Non-directional or directional  MLS  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  Claim of equivalent power  No  Length  Height  26,0 mm  Chromaticity coordinate x  O.487  Chromaticity coordinate y  Bearn angle correspondence  SPHERE_ID  714463	Dimmable	Yes		
Country-specific categorizations   25.00 kWh/1000h	Certificates & Standards			
Country-specific categorizations  ILCOS IBT/C-25-230-E14-26 Order reference SPC.T28/57 CL 2  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 Claim of equivalent power No Length 55.00 mm Height 26.0 mm With 26.0 mm With 26.0 mm Chromaticity coordinate x 0.487 Chromaticity coordinate y 0.416 Beam angle correspondence SPHERE_360 Displacement factor 1.00 EPREL ID 714463	Energy efficiency class	G		
ILCOS Order reference SPC.T26/57 CL 2  Energy labelling regulation data acc EU 2019/2015  Lighting technology used OTHER Non-directional or directional 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 Ciam of equivalent power No Height Denote the special source No Correlated colour temperature type Single_VALUE Ciam of equivalent power No Chromaticity coordinate x O.487 Chromaticity coordinate y Displacement factor 1.00 EPREL ID 714463	Energy consumption	25.00 kWh/1000h		
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 (CLS) No  High luminance light source No  Anti-glare sheld No  Correlated colour temperature type SINGLE_VALUE  Claim of equivalent power No  Length E56,0 mm  Width 26,0 mm  Width 26,0 mm  Chromaticity coordinate x 0.416  Beam angle correspondence SPHERE_360  Displacement factor 1.00  FPREL ID 714463	Country-specific categorizations			
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  Ciaim of equivalent power No  Length 55.00 mm  Height 26,0 mm  Width 26,0 mm  Chromaticity coordinate x 0.487  Chromaticity coordinate y 0.416  Bean angle correspondence SPHERE_360  Displacement factor 1.00  EPREL ID 714463	ILCOS	IBT/C-25-230-E14-26		
Ughting 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  Claim of equivalent power No  Length 55.00 mm  Height 26,0 mm  Width 26,0 mm  Chromaticity coordinate x 0.487  Chromaticity coordinate y 0.416  Beam angle correspondence SPHERE_360  Displacement factor 1.00  EPREL ID 714463	Order reference	SPC.T26/57 CL 2		
Non-directional or directional  Mains or non-mains  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  Claim of equivalent power  No  Length  Height  26,0 mm  Width  26,0 mm  Chromaticity coordinate x  0.487  Chromaticity coordinate y  Beam angle correspondence  SPHERE_360  Displacement factor  1.00  EPREL ID	Energy labelling regulation data acc EU 2019/2015			
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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  Claim of equivalent power  No  Length  Height  26,0 mm  Width  Chromaticity coordinate x  Chromaticity coordinate y  Beam angle correspondence  Displacement factor  E14  No  No  Le14  No  SINGLE_VALUE  O.416  SPHERE_360  Displacement factor  1.00  EPREL ID	Non-directional or directional	NDLS		
Connected light source (CLS)  Color-tuneable light source  Envelope  No  High luminance light source  No  Anti-glare shield  Correlated colour temperature type  SINGLE_VALUE  Claim of equivalent power  Length  Height  26,0 mm  Width  Chromaticity coordinate x  0.487  Chromaticity coordinate y  Beam angle correspondence  Displacement factor  EPREL ID  No  No  Anti-glare shield  No  SINGLE_VALUE  ON  AND  AND  AND  AND  AND  AND  AND	Mains or non-mains	MLS		
Color-tuneable light source  Envelope  No  High luminance light source  No  Anti-glare shield  No  Correlated colour temperature type  Claim of equivalent power  No  Length  Height  26,0 mm  Width  26,0 mm  Chromaticity coordinate x  0.487  Chromaticity coordinate y  Beam angle correspondence  Displacement factor  EPREL ID  No  No  SINGLE_VALUE  SINGLE_VALUE  0.40  0.40  0.40  0.40  0.416  0.416  0.416	Light source cap-type (or other electric interface)	E14		
Envelope No High luminance light source No Anti-glare shield No Correlated colour temperature type SINGLE_VALUE Claim of equivalent power No Length 55.00 mm Height 26,0 mm Width 26,0 mm Chromaticity coordinate x 0.487 Chromaticity coordinate y 0.416 Beam angle correspondence SPHERE_360 Displacement factor 1.00 EPREL ID 714463	Connected light source (CLS)	No		
High luminance light source  Anti-glare shield  No  Correlated colour temperature type  SINGLE_VALUE  Claim of equivalent power  No  Length  55.00 mm  Height  26,0 mm  Width  26,0 mm  Chromaticity coordinate x  0.487  Chromaticity coordinate y  Beam angle correspondence  Displacement factor  1.00  EPREL ID  No  SINGLE_VALUE  No  0.40  SINGLE_VALUE  0.40  55.00 mm  0.416  26,0 mm  1.00	Color-tuneable light source	No		
Anti-glare shield No  Correlated colour temperature type SINGLE_VALUE  Claim of equivalent power No  Length 55.00 mm  Height 26,0 mm  Width 26,0 mm  Chromaticity coordinate x 0.487  Chromaticity coordinate y 0.416  Beam angle correspondence SPHERE_360  Displacement factor 1.00  EPREL ID 714463	Envelope	No		
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Claim of equivalent power  Length  55.00 mm  Height  26,0 mm  Width  26,0 mm  Chromaticity coordinate x  0.487  Chromaticity coordinate y  Beam angle correspondence  SPHERE_360  Displacement factor  1.00  EPREL ID  No  55.00 mm  26,0 mm  0.416  26,0 mm  1.4463	Anti-glare shield	No		
Length 55.00 mm  Height 26,0 mm  Width 26,0 mm  Chromaticity coordinate x 0.487  Chromaticity coordinate y 0.416  Beam angle correspondence SPHERE_360  Displacement factor 1.00  EPREL ID 714463	Correlated colour temperature type	SINGLE_VALUE		
Height 26,0 mm  Width 26,0 mm  Chromaticity coordinate x 0.487  Chromaticity coordinate y 0.416  Beam angle correspondence SPHERE_360  Displacement factor 1.00  EPREL ID 714463	Claim of equivalent power	No		
Width 26,0 mm  Chromaticity coordinate x 0.487  Chromaticity coordinate y 0.416  Beam angle correspondence SPHERE_360  Displacement factor 1.00  EPREL ID 714463	Length	55.00 mm		
Chromaticity coordinate x  O.487  Chromaticity coordinate y  O.416  Beam angle correspondence  SPHERE_360  Displacement factor  1.00  EPREL ID  714463	Height	26,0 mm		
Chromaticity coordinate y 0.416  Beam angle correspondence SPHERE_360  Displacement factor 1.00  EPREL ID 714463	Width	26,0 mm		
Beam angle correspondence SPHERE_360  Displacement factor 1.00  EPREL ID 714463	Chromaticity coordinate x	0.487		
Displacement factor 1.00  EPREL ID 714463	Chromaticity coordinate y	0.416		
EPREL ID 714463	Beam angle correspondence	SPHERE_360		
	Displacement factor	1.00		
Model number AC35307	EPREL ID	714463		
	Model number	AC35307		

# DOWNLOAD DATA

Photometric and lighting design files
Spectral power distribution

#### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300309637	Folding box	61 mm x 27 mm x 27 mm	12.00 g	0.04 dm <sup>3</sup>
4050300819822	Bundle 10	73 mm x 61 mm x 117 mm	120.00 g	0.52 dm <sup>3</sup>
4050300976716	Shipping box 100	285 mm x 140 mm x 150 mm	1301.00 g	5.99 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.