

TECHNICAL DATA SHEET



10350401NW

FILAMENT CANDLE LAMP C35 4W E14 4000K CLEAR



PRODUCT SPECIFICATIONS

Item code:	10350401NW
Description:	LED filament candle lamp
Lamp type:	Candle C35
Socket:	E14
EAN13 code:	8435724900992

ELECTRICAL DATA

Power:	4w
Voltage:	220/240 VAC
Frequency:	50 Hz
Power factor:	0,7
Dimmable:	NOT

LUMINOUS DATA

Color temperature:	4000K
Luminous efficiency:	120 lm/w
Lumens:	480 Lm
LED chip model:	COB
Filament number:	4 x 38 mm
Beam angle:	330°
Color rendering index:	>80
Standard desviation of colour matching:	<4
Luminous maintenance factor:	L95
Flicker index:	≤1,0
SVM (Stroboscopic Visibility Measure):	≤0,4

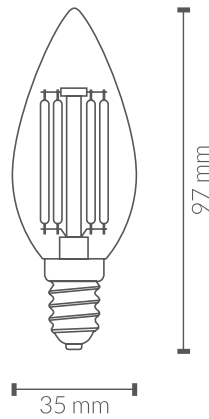
AVERAGE LIFESPAN

Working hours:	40000 Hrs
Switch cycles:	30000 ON/OFF

PHYSICAL DATA

Material:	Glass
Finish:	Clear
Socket material:	Metal

DIMENSIONS



ENERGY EFFICIENCY 2023 (EU-2019/2015)

E

CERTIFICATIONS

CE & ROHS

EMC directive 2014/30/EU ELECTROMAGNETIC COMPATIBILIT

- EN IEC 55015** Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.
- EN 61547** Equipment for general lighting purposes - EMC immunity requirements.
- EN IEC 61000-3-2** Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current =16 A per phase).
- EN 61000-3-3** Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection.

LVD directive 2014/35/EU LOW VOLTAGE

- EN 62560** Self-ballasted LED-lamps for general lighting services by voltage > 50 V - Safety specifications

RoHS Directive 2011/65/EU and Delegated Directive (EU) 2015/863

Determination of Certain Substances in Electrotechnical Products.

- | | |
|-------------|---------------|
| IEC 62321-2 | IEC 62321-6 |
| IEC 62321-3 | IEC 62321-7-1 |
| IEC 62321-4 | IEC 62321-7-2 |
| IEC 62321-5 | IEC 62321-8 |

