Classic filament LEDbulbs

CLA LEDBulb ND 4-40W ST64 E27 827 CL

Featuring a classic heritage design, LED Deco Classic delivers beautiful, decorative warm-white light while saving around 90% on energy costs.
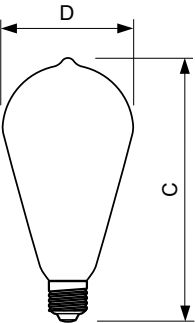
Product data

General Information

Cap-Base	E27 [E27]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical

Color Code	827 [CCT of 2700K]
Luminous Flux	470 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	118.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical

Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	4 W
Lamp Current (Nom)	33 mA

Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.4
Voltage (Nom)	220-240 V

Temperature

T-Case Maximum (Nom)	70 ℃

Controls and Dimming

Dimmable	No

Mechanical and Housing

Bulb Finish	Clear
Bulb Shape	ST64

Approval and Application

Energy Saving Product	Yes
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	4 kWh
EyeComfort	Yes

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Product Data

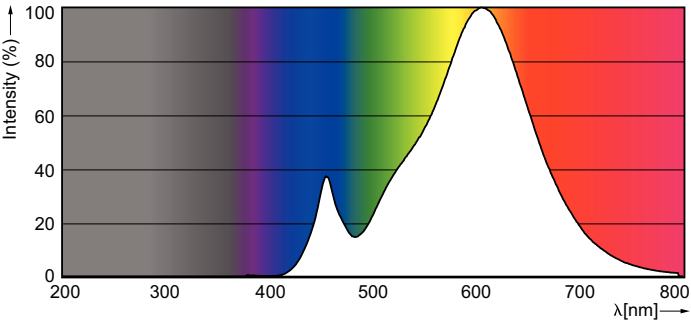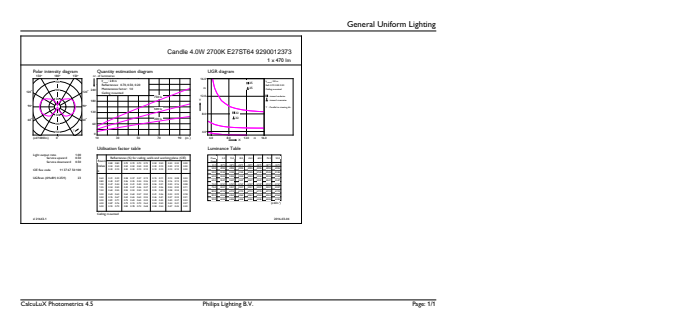|	
Order product name	CLA LEDBulb ND 4-40W ST64 E27 827 CL
Full product name	CLA LEDBulb ND 4-40W ST64 E27 827 CL
Full product code	871869657403400
Order code	57403400
Material Nr. (12NC)	929001237302

Numerator – Quantity Per Pack	1
EAN/UPC – Product/Case	8718696574034
Numerator – Packs per outer box	10
EAN/UPC – Case	8718696574041

Dimensional drawing

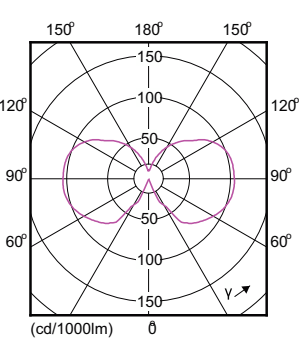| Product	D	C
CLA LEDBulb ND 4-40W ST64 E27 827 CL	64 mm	140 mm

Photometric data

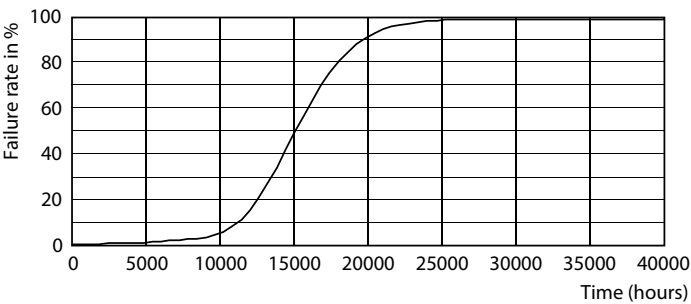**Spectral Power Distribution Colour – CLA LEDBulb ND 4-40W ST64 E27 827 CL**

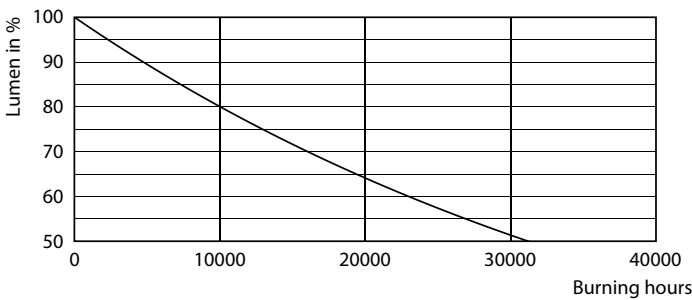**General uniform lighting – CLA LEDBulb ND 4-40W ST64 E27 827 CL**

Light Distribution Diagram – CLA LEDBulb ND 4-40W ST64 E27 827 CL

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Lifetime

Life Expectancy Diagram – CLA LEDBulb ND 4-40W ST64 E27 827 CL

Lumen Maintenance Diagram – CLA LEDBulb ND 4-40W ST64 E27 827 CL

www.lighting.philips.com

2023, May 1 – data subject to change