



# CorePro Glass LED bulbs

## CorePro LEDBulbND 4.3-40W E27 A60840 CLG

Featuring a classic heritage design, these filament LED lamps combine the familiar shapes of classic incandescent bulbs with the benefits of long-lasting LED technology. A very easy choice for people who are looking for a retrofit LED replacement, these CorePro LED bulbs provide 90% energy savings compared with conventional lamps. CorePro Glass LED bulbs provide excellent quality of light in a vintage style. CorePro LED lighting that offers a lifetime of 15,000 hours to reduce maintenance costs.

### Product data

General Information	
Cap base	E27 [E27]
Nominal lifetime	15,000 h
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
CE mark	Yes
EU RoHS compliant	Yes
Light Technical	
Colour Code	840 [CCT of 4000K]
Luminous Flux	540 lm
Colour designation	Cool White (CW)
Correlated Colour Temperature	4000 K
Luminous efficacy (rated) (nom.)	125.00 lm/W
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %

Flickering value (PstLM)	1
Stroboscopic effect	0.4
Photobiological safety according to EN 62471	RG1
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Power Consumption	4.3 W
Lamp current (nom.)	40 mA
Wattage equivalent	40 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.41
Voltage (nom.)	220-240 V
Temperature	
T-Case maximum (nom.)	45 °C

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## Controls and Dimming

Dimmable	No
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## Mechanical and Housing

Lamp Finish	Clear
Bulb shape	A60 [A 60 mm]

## Approval and Application

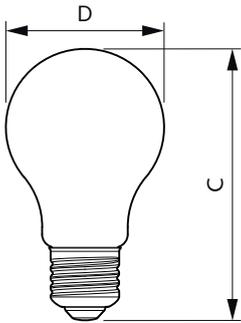
Energy Efficiency Class	E
Energy consumption kWh/1,000 hours	5 kWh
EPREL registration number	387411
EyeComfort	Yes

## Product Data

Order product name	CorePro LEDBulbND 4.3-40W E27 A60840 CLG
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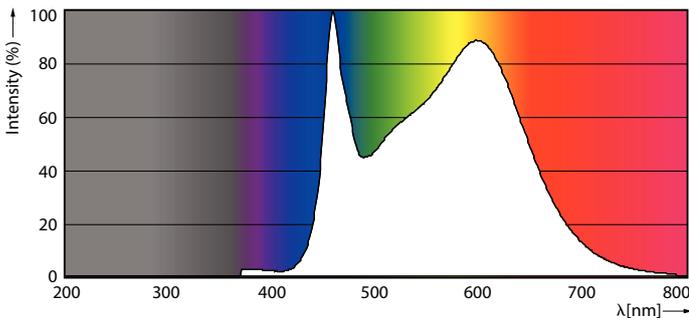
Full product name	CorePro LEDBulbND 4.3-40W E27 A60840 CLG
Full EOC	871951435493700
Order code	35493700
Material no. (12 NC)	929001890692
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8719514354937
Numerator – packs per outer box	10
EAN/UPC – Case	8719514354944

## Dimensional drawing

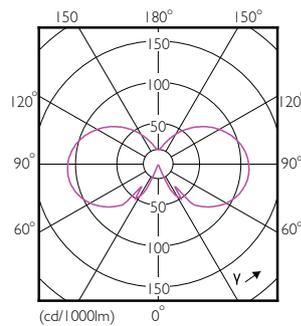


Product	D	C
CorePro LEDBulbND 4.3-40W E27 A60840 CLG	60 mm	104 mm

## Photometric data



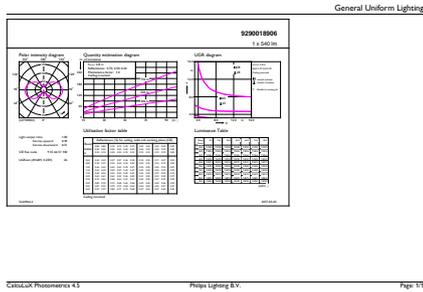
Spectral Power Distribution Colour - CorePro LEDBulbND 4.3-40W E27 A60840 CLG



Light Distribution Diagram - CorePro LEDBulbND 4.3-40W E27 A60840 CLG

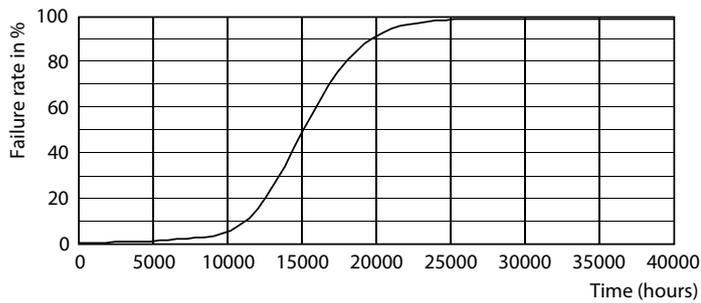
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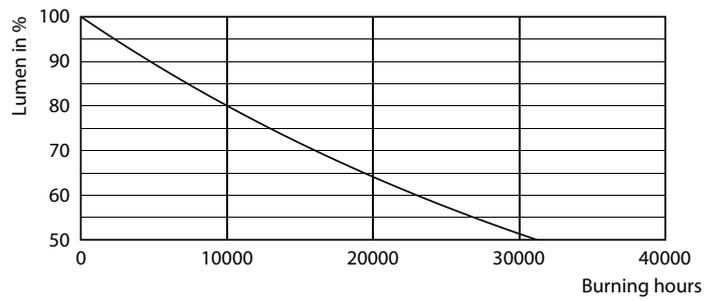


General uniform lighting - CorePro LEDBulbND 4.3-40W E27 A60840 CLG

## Lifetime



Life Expectancy Diagram - CorePro LEDBulbND 4.3-40W E27 A60840 CLG



Lumen Maintenance Diagram - CorePro LEDBulbND 4.3-40W E27 A60840 CLG

