



MASTER Plastic LEDcandles & lusters

LEDcandle DT 6-40W E14 B38 CL CN

LEDbulb, B38, 40 W, E14, 2200 K, 2700 K, 470 lm, 25000 hour(s), Plastic

LEDbulb, B38, 40 W, E14, 2200 K, 2700 K, 470 lm, 25000 hour(s), Plastic, 78 lm/W

Product data

General Information	
Cap-Base	E14
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LEDbulb
Light Technical	
Color Code	822-827 [tunable warm white]
Luminous Flux	470 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 2700 K
Luminous Efficacy (rated) (Nom)	78 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power Consumption	6 W
Lamp Current (Nom)	35 mA

Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	220 V
Temperature	
T-Case Maximum (Nom)	95 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	B38
Net Weight (Piece)	0.063 kg
Approval and Application	
EU RoHS compliant	Yes

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Ambient temperature range	-20 °C to 45 °C
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Application Conditions

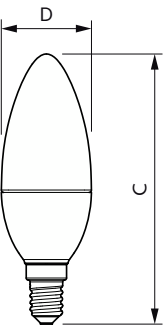
Wireless Technology	Not applicable
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Product Data

Order product name	LEDcandle DT 6-40W E14 B38 CL CN
Full product name	LEDcandle DT 6-40W E14 B38 CL CN
Full product code	694197066598800

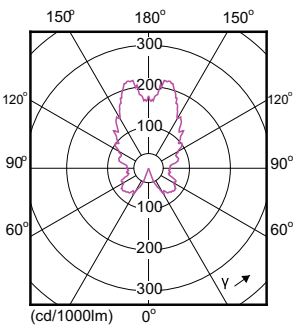
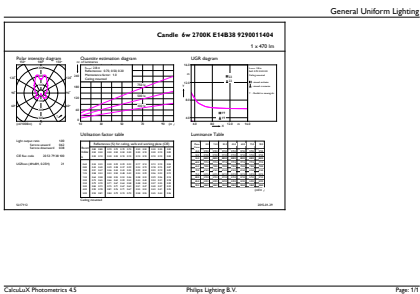
Order code	929001140409
Material Nr. (12NC)	929001140409
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6941970665988
Numerator - Packs per outer box	12
EAN/UPC - Case	6941970665995

Dimensional drawing



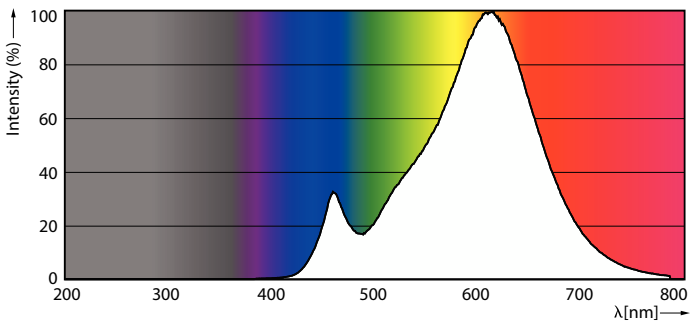
Product	D	C
LEDcandle DT 6-40W E14 B38 CL CN	38 mm	113 mm

Photometric data



General uniform lighting - LEDcandle DT 6-40W E14 B38 CL CN

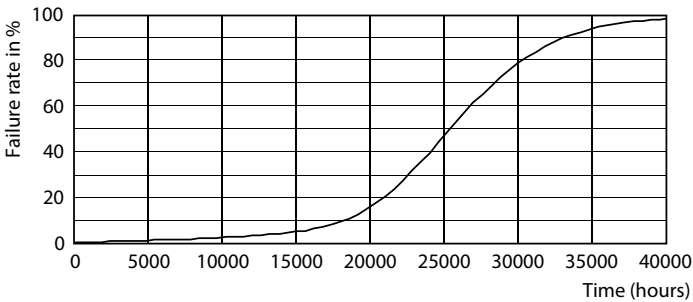
Light Distribution Diagram - LEDcandle DT 6-40W E14 B38 CL CN



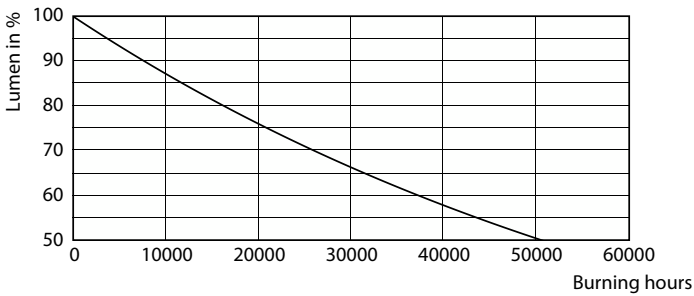
Spectral Power Distribution Colour - LEDcandle DT 6-40W E14 B38 CL CN

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Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDcandle DT 6-40W E14 B38 CL CN

