



Your idea candle & luster with best performance

MASTER Plastic LEDcandles & lusters

The MASTER Plastic LEDcandle & luster range delivers a dimmable glow effect for a welcoming, warm atmosphere, making it ideal for general lighting applications in the hospitality industry. Its unique design radiates warm light in all directions, making it a true alternative to incandescent lamps. They are particularly suitable for public areas such as lobbies, corridors, stairwells, where the light is always on. Compatible with existing fixtures with an E14 holder for candles and E14 and E27 holders for lusters. MASTER Plastic LEDcandle & luster deliver huge energy savings of up to 80% compared with traditional incandescent lamps and provides excellent quality of light. By offering a lifetime of 25,000 hours it lowers maintenance costs. They can be used together with most leading-edge dimmers, enabling further efficiencies while helping to create the desired atmosphere.

Benefits

- Easy (retrofit) replacement ideal for general lighting applications
- Unique design and light effect that mimics the light quality of incandescent lamps
- Up to 80% energy saving compared with traditional incandescent lamps

Features

- The gradual dimming feature enables light levels to dim to warm tones of traditional lamps
- Dimmable range that is compatible with an extensive range of dimmers
- Lifetime of 25,000 hours
- UV- and IR-free light

Application

- Hotels, restaurants, bars, cafés
- Lobbies, corridors, stairwells, reception areas

MASTER Plastic LEDcandles & lusters

Versions



E14 B38 CL



E14 B38 Clear



B22 B38 Clear



E14 BA38 Clear



E14 P48 Clear



E27 P48 Clear



B15 B38 Clear



E27 B38 Clear



B22 P48 Clear



E14 B 40mm Clear



E14 P50 Clear

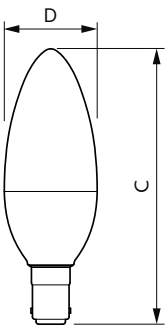
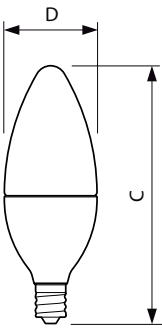
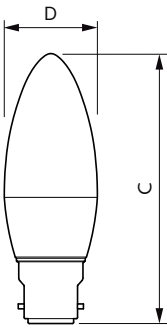
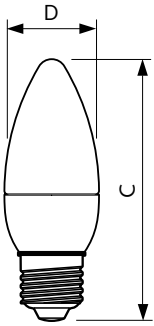
Dimensional drawing



Product	D	C
MASTER LEDcandle DT 4-25W E14 B38 CL_AP	38 mm	113 mm
MASTER LEDcandle DT 6-40W E14 B38 CL_AP	38 mm	113 mm

MASTER Plastic LEDcandles & lusters

Dimensional drawing



Product	D	C
MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	38 mm	112 mm
MASTER LEDcandle DT 5.5-40W E27 B38 CL	38 mm	112 mm

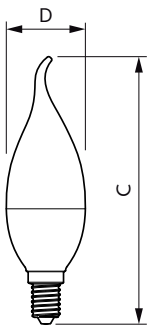
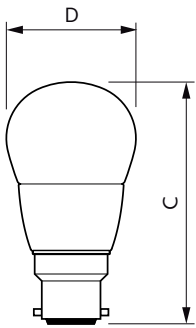
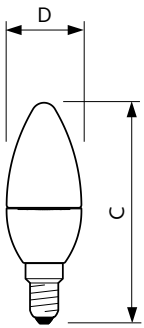
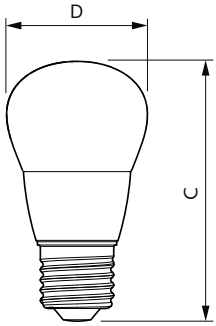
Product	D	C
MASTER LEDcandle DT 5.5-40W B22 B38 CL UK	38 mm	111 mm
MASTER LEDcandle DT 2.8-25W B22 B38 CL	38 mm	111 mm
MASTER LEDcandle DT 5.5-40W B22 B38 CL	38 mm	111 mm

Product	D	C
MASTER LEDcandle DT 5.5-40W E14 B38 CL UK	38 mm	113 mm
MASTER LEDcandle DT 2.8-25W E14 B38 CL	38 mm	113 mm
MASTER LEDcandle DT 5.5-40W E14 B38 CL	38 mm	113 mm

Product	D	C
MASTER LEDcandle DT 5.5-40W B15 B38 CL UK	38 mm	113 mm
MASTER LEDcandle DT 5.5-40W B15 B38 CL	38 mm	113 mm

MASTER Plastic LEDcandles & lusters

Dimensional drawing



Product	D	C
MASTER LEDlustre DT 2.8-25W E27 P48 CL	50 mm	93 mm
MASTER LEDlustre DT 5.5-40W E27 P48 CL	50 mm	93 mm

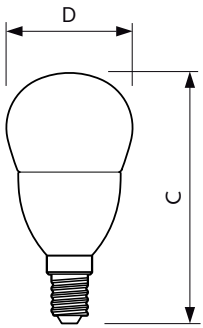
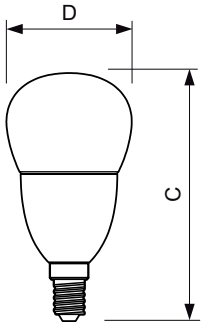
Product	D	C
MASTER LEDcandle DT 8-60W B40 E14 827 CL	42 mm	127 mm

Product	D	C
MASTER LEDlustre DT 5.5-40W B22 P48 CL	50 mm	93 mm

Product	D	C
MASTER LEDcandle DT 5.5-40W E14 BA38 CL	38 mm	129 mm
MASTER LEDcandle DT 2.8-25W E14 BA38 CL	38 mm	129 mm

MASTER Plastic LEDcandles & lusters

Dimensional drawing



Product	D	C
MASTER LEDlustre DT 8-60W P50 E14 827 CL	54 mm	109 mm

Product	D	C
MASTER LEDlustre DT 5.5-40W E14 P48 CL	50 mm	95 mm
MASTER LEDlustre DT 2.8-25W E14 P48 CL	50 mm	95 mm

Operating and Electrical

Input Frequency	50 to 60 Hz
Voltage (Nom)	220-240 V
Starting Time (Nom)	0.5 s

General Information

Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X

Light Technical

Color Code	822-827
Color Rendering Index (Nom)	80
Llmf At End Of Nominal Lifetime (Nom)	70 %

Mechanical and Housing

Bulb Finish	Clear
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Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	4 kWh
929001140408	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	6 kWh
929002490402	MASTER LEDcandle DT 2.8-25W E14 B38 CL	3 kWh
929002491002	MASTER LEDcandle DT 5.5-40W E14 B38 CL	6 kWh
929002491099	MASTER LEDcandle DT 5.5-40W E14 B38 CL UK	6 kWh
929002490502	MASTER LEDcandle DT 2.8-25W B22 B38 CL	3 kWh
929002491102	MASTER LEDcandle DT 5.5-40W B22 B38 CL	6 kWh
929002491199	MASTER LEDcandle DT 5.5-40W B22 B38 CL UK	6 kWh
929002490602	MASTER LEDcandle DT 2.8-25W E14 BA38 CL	3 kWh
929002491302	MASTER LEDcandle DT 5.5-40W E14 BA38 CL	6 kWh
929002490702	MASTER LEDlustre DT 2.8-25W E14 P48 CL	3 kWh
929002491402	MASTER LEDlustre DT 5.5-40W E14 P48 CL	6 kWh
929002490802	MASTER LEDlustre DT 2.8-25W E27 P48 CL	3 kWh
929002491602	MASTER LEDlustre DT 5.5-40W E27 P48 CL	6 kWh
929002490902	MASTER LEDcandle DT 5.5-40W B15 B38 CL	6 kWh
929002490999	MASTER LEDcandle DT 5.5-40W B15 B38 CL UK	6 kWh
929002491202	MASTER LEDcandle DT 5.5-40W E27 B38 CL	6 kWh
929002491299	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	6 kWh
929002491502	MASTER LEDlustre DT 5.5-40W B22 P48 CL	6 kWh
929002491702	MASTER LEDcandle DT 8-60W B40 E14 827 CL	8 kWh
929002491802	MASTER LEDlustre DT 8-60W P50 E14 827 CL	8 kWh

Controls and Dimming

MASTER Plastic LEDcandles & lusters

Order Code	Full Product Name	Dimmable
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	Yes
929001140408	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	Yes
929002490402	MASTER LEDcandle DT 2.8-25W E14 B38 CL	Only with specific dimmers
929002491002	MASTER LEDcandle DT 5.5-40W E14 B38 CL	Only with specific dimmers
929002491099	MASTER LEDcandle DT 5.5-40W E14 B38 CL UK	Yes
929002490502	MASTER LEDcandle DT 2.8-25W B22 B38 CL	Only with specific dimmers
929002491102	MASTER LEDcandle DT 5.5-40W B22 B38 CL	Only with specific dimmers
929002491199	MASTER LEDcandle DT 5.5-40W B22 B38 CL UK	Yes
929002490602	MASTER LEDcandle DT 2.8-25W E14 BA38 CL	Only with specific dimmers
929002491302	MASTER LEDcandle DT 5.5-40W E14 BA38 CL	Only with specific dimmers
929002490702	MASTER LEDlustre DT 2.8-25W E14 P48 CL	Only with specific dimmers

Order Code	Full Product Name	Dimmable
929002491402	MASTER LEDlustre DT 5.5-40W E14 P48 CL	Only with specific dimmers
929002490802	MASTER LEDlustre DT 2.8-25W E27 P48 CL	Only with specific dimmers
929002491602	MASTER LEDlustre DT 5.5-40W E27 P48 CL	Only with specific dimmers
929002490902	MASTER LEDcandle DT 5.5-40W B15 B38 CL	Only with specific dimmers
929002490999	MASTER LEDcandle DT 5.5-40W B15 B38 CL UK	Yes
929002491202	MASTER LEDcandle DT 5.5-40W E27 B38 CL	Only with specific dimmers
929002491299	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	Yes
929002491502	MASTER LEDlustre DT 5.5-40W B22 P48 CL	Only with specific dimmers
929002491702	MASTER LEDcandle DT 8-60W B40 E14 827 CL	Only with specific dimmers
929002491802	MASTER LEDlustre DT 8-60W P50 E14 827 CL	Only with specific dimmers

Operating and Electrical

Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	25 W	4 W
929001140408	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	40 W	6 W
929002490402	MASTER LEDcandle DT 2.8-25W E14 B38 CL	25 W	2.8 W
929002491002	MASTER LEDcandle DT 5.5-40W E14 B38 CL	40 W	5.5 W
929002491099	MASTER LEDcandle DT 5.5-40W E14 B38 CL UK	40 W	5.5 W
929002490502	MASTER LEDcandle DT 2.8-25W B22 B38 CL	25 W	2.8 W
929002491102	MASTER LEDcandle DT 5.5-40W B22 B38 CL	40 W	5.5 W
929002491199	MASTER LEDcandle DT 5.5-40W B22 B38 CL UK	40 W	5.5 W
929002490602	MASTER LEDcandle DT 2.8-25W E14 BA38 CL	25 W	2.8 W
929002491302	MASTER LEDcandle DT 5.5-40W E14 BA38 CL	40 W	5.5 W
929002490702	MASTER LEDlustre DT 2.8-25W E14 P48 CL	25 W	2.8 W

Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)
929002491402	MASTER LEDlustre DT 5.5-40W E14 P48 CL	40 W	5.5 W
929002490802	MASTER LEDlustre DT 2.8-25W E27 P48 CL	25 W	2.8 W
929002491602	MASTER LEDlustre DT 5.5-40W E27 P48 CL	40 W	5.5 W
929002490902	MASTER LEDcandle DT 5.5-40W B15 B38 CL	40 W	5.5 W
929002490999	MASTER LEDcandle DT 5.5-40W B15 B38 CL UK	40 W	5.5 W
929002491202	MASTER LEDcandle DT 5.5-40W E27 B38 CL	40 W	5.5 W
929002491299	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	40 W	5.5 W
929002491502	MASTER LEDlustre DT 5.5-40W B22 P48 CL	40 W	5.5 W
929002491702	MASTER LEDcandle DT 8-60W B40 E14 827 CL	60 W	8 W
929002491802	MASTER LEDlustre DT 8-60W P50 E14 827 CL	60 W	8 W

General Information

MASTER Plastic LEDcandles & lusters

Order Code	Full Product Name	Cap-Base
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	E14
929001140408	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	E14
929002490402	MASTER LEDcandle DT 2.8-25W E14 B38 CL	E14
929002491002	MASTER LEDcandle DT 5.5-40W E14 B38 CL	E14
929002491099	MASTER LEDcandle DT 5.5-40W E14 B38 CL UK	E14
929002490502	MASTER LEDcandle DT 2.8-25W B22 B38 CL	B22
929002491102	MASTER LEDcandle DT 5.5-40W B22 B38 CL	B22
929002491199	MASTER LEDcandle DT 5.5-40W B22 B38 CL UK	B22
929002490602	MASTER LEDcandle DT 2.8-25W E14 BA38 CL	E14
929002491302	MASTER LEDcandle DT 5.5-40W E14 BA38 CL	E14
929002490702	MASTER LEDlustre DT 2.8-25W E14 P48 CL	E14

Order Code	Full Product Name	Cap-Base
929002491402	MASTER LEDlustre DT 5.5-40W E14 P48 CL	E14
929002490802	MASTER LEDlustre DT 2.8-25W E27 P48 CL	E27
929002491602	MASTER LEDlustre DT 5.5-40W E27 P48 CL	E27
929002490902	MASTER LEDcandle DT 5.5-40W B15 B38 CL	B15
929002490999	MASTER LEDcandle DT 5.5-40W B15 B38 CL UK	B15
929002491202	MASTER LEDcandle DT 5.5-40W E27 B38 CL	E27
929002491299	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	E27
929002491502	MASTER LEDlustre DT 5.5-40W B22 P48 CL	B22
929002491702	MASTER LEDcandle DT 8-60W B40 E14 827 CL	E14
929002491802	MASTER LEDlustre DT 8-60W P50 E14 827 CL	E14

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Flux (Nom)
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	- K	250 lm
929001140408	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	- K	470 lm
929002490402	MASTER LEDcandle DT 2.8-25W E14 B38 CL	2200, 2700 K	250 lm
929002491002	MASTER LEDcandle DT 5.5-40W E14 B38 CL	2200, 2700 K	470 lm
929002491099	MASTER LEDcandle DT 5.5-40W E14 B38 CL UK	2200, 2700 K	470 lm
929002490502	MASTER LEDcandle DT 2.8-25W B22 B38 CL	2200, 2700 K	250 lm
929002491102	MASTER LEDcandle DT 5.5-40W B22 B38 CL	2200, 2700 K	470 lm
929002491199	MASTER LEDcandle DT 5.5-40W B22 B38 CL UK	2200, 2700 K	470 lm
929002490602	MASTER LEDcandle DT 2.8-25W E14 BA38 CL	2200, 2700 K	250 lm
929002491302	MASTER LEDcandle DT 5.5-40W E14 BA38 CL	2200, 2700 K	470 lm
929002490702	MASTER LEDlustre DT 2.8-25W E14 P48 CL	2200, 2700 K	250 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Flux (Nom)
929002491402	MASTER LEDlustre DT 5.5-40W E14 P48 CL	2200, 2700 K	470 lm
929002490802	MASTER LEDlustre DT 2.8-25W E27 P48 CL	2200, 2700 K	250 lm
929002491602	MASTER LEDlustre DT 5.5-40W E27 P48 CL	2200, 2700 K	470 lm
929002490902	MASTER LEDcandle DT 5.5-40W B15 B38 CL	2200, 2700 K	470 lm
929002490999	MASTER LEDcandle DT 5.5-40W B15 B38 CL UK	2200, 2700 K	470 lm
929002491202	MASTER LEDcandle DT 5.5-40W E27 B38 CL	2200, 2700 K	470 lm
929002491299	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	2200, 2700 K	470 lm
929002491502	MASTER LEDlustre DT 5.5-40W B22 P48 CL	2200, 2700 K	470 lm
929002491702	MASTER LEDcandle DT 8-60W B40 E14 827 CL	2200, 2700 K	806 lm
929002491802	MASTER LEDlustre DT 8-60W P50 E14 827 CL	2200, 2700 K	806 lm

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	B38
929001140408	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	B38
929002490402	MASTER LEDcandle DT 2.8-25W E14 B38 CL	B38
929002491002	MASTER LEDcandle DT 5.5-40W E14 B38 CL	B38
929002491099	MASTER LEDcandle DT 5.5-40W E14 B38 CL UK	B38
929002490502	MASTER LEDcandle DT 2.8-25W B22 B38 CL	B38
929002491102	MASTER LEDcandle DT 5.5-40W B22 B38 CL	B38
929002491199	MASTER LEDcandle DT 5.5-40W B22 B38 CL UK	B38
929002490602	MASTER LEDcandle DT 2.8-25W E14 BA38 CL	BA38

Order Code	Full Product Name	Bulb Shape
929002491302	MASTER LEDcandle DT 5.5-40W E14 BA38 CL	BA38
929002490702	MASTER LEDlustre DT 2.8-25W E14 P48 CL	P48
929002491402	MASTER LEDlustre DT 5.5-40W E14 P48 CL	P48
929002490802	MASTER LEDlustre DT 2.8-25W E27 P48 CL	P48
929002491602	MASTER LEDlustre DT 5.5-40W E27 P48 CL	P48
929002490902	MASTER LEDcandle DT 5.5-40W B15 B38 CL	B38
929002490999	MASTER LEDcandle DT 5.5-40W B15 B38 CL UK	B38
929002491202	MASTER LEDcandle DT 5.5-40W E27 B38 CL	B38
929002491299	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	B38

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Order Code	Full Product Name	Bulb Shape
929002491502	MASTER LEDlustre DT 5.5-40W B22 P48 CL	P48
929002491702	MASTER LEDcandle DT 8-60W B40 E14 827 CL	B40

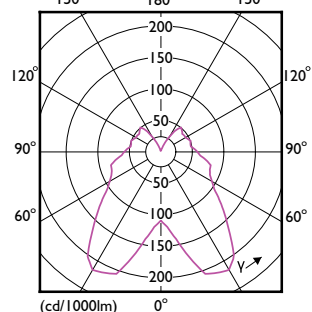
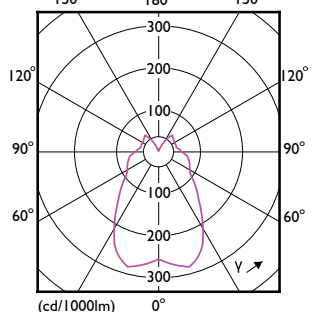
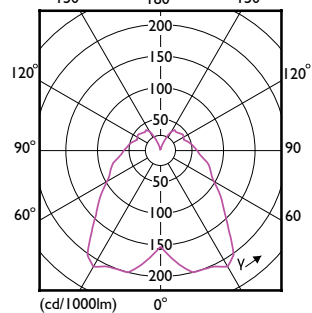
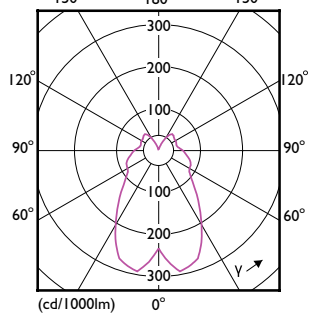
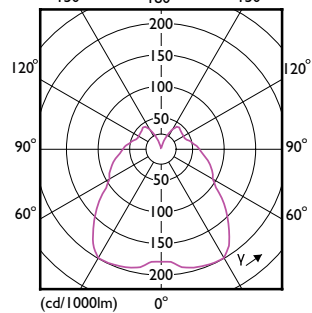
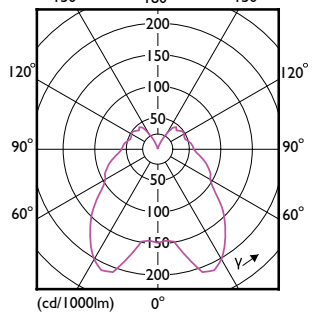
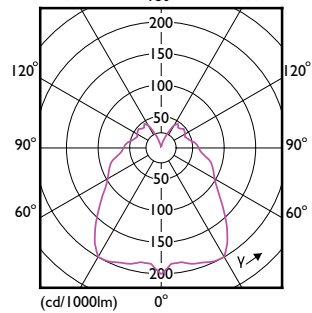
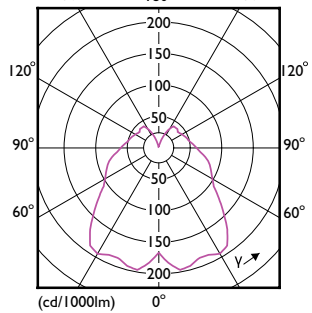
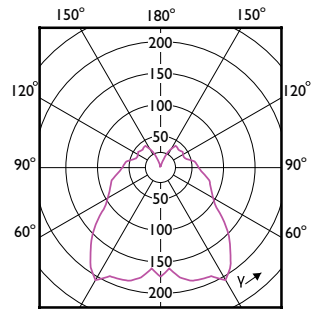
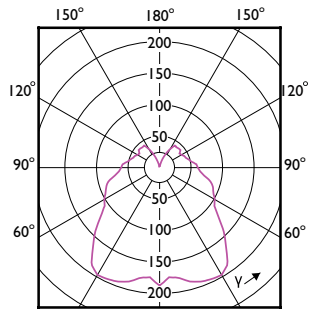
Order Code	Full Product Name	Bulb Shape
929002491802	MASTER LEDlustre DT 8-60W P50 E14 827 CL	P50

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	85 °C
929001140408	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	95 °C
929002490402	MASTER LEDcandle DT 2.8-25W E14 B38 CL	80 °C
929002491002	MASTER LEDcandle DT 5.5-40W E14 B38 CL	80 °C
929002491099	MASTER LEDcandle DT 5.5-40W E14 B38 CL UK	80 °C
929002490502	MASTER LEDcandle DT 2.8-25W B22 B38 CL	80 °C
929002491102	MASTER LEDcandle DT 5.5-40W B22 B38 CL	80 °C
929002491199	MASTER LEDcandle DT 5.5-40W B22 B38 CL UK	80 °C
929002490602	MASTER LEDcandle DT 2.8-25W E14 BA38 CL	80 °C
929002491302	MASTER LEDcandle DT 5.5-40W E14 BA38 CL	80 °C
929002490702	MASTER LEDlustre DT 2.8-25W E14 P48 CL	80 °C
929002491402	MASTER LEDlustre DT 5.5-40W E14 P48 CL	80 °C
929002490802	MASTER LEDlustre DT 2.8-25W E27 P48 CL	80 °C
929002491602	MASTER LEDlustre DT 5.5-40W E27 P48 CL	80 °C
929002490902	MASTER LEDcandle DT 5.5-40W B15 B38 CL	80 °C
929002490999	MASTER LEDcandle DT 5.5-40W B15 B38 CL UK	80 °C
929002491202	MASTER LEDcandle DT 5.5-40W E27 B38 CL	80 °C
929002491299	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	80 °C
929002491502	MASTER LEDlustre DT 5.5-40W B22 P48 CL	80 °C
929002491702	MASTER LEDcandle DT 8-60W B40 E14 827 CL	80 °C
929002491802	MASTER LEDlustre DT 8-60W P50 E14 827 CL	80 °C



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