



The LEDlamps are ideal for general lighting applications

CorePro LEDbulb

LEDbulbs are compatible with existing fixtures with an E27 holder and are designed for retrofit replacement of incandescent bulbs.

Benefits

- Up to 80% energy saving compared with halogen lamps
- Retrofittable
- Lower maintenance costs

Features

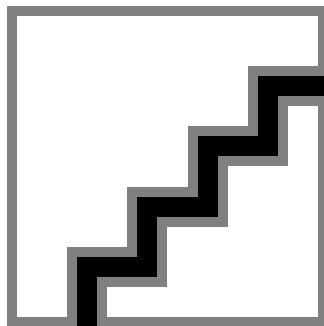
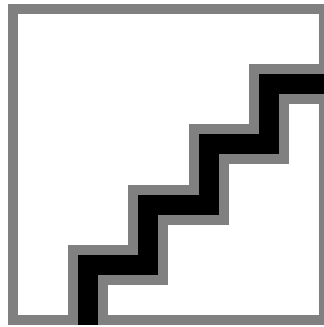
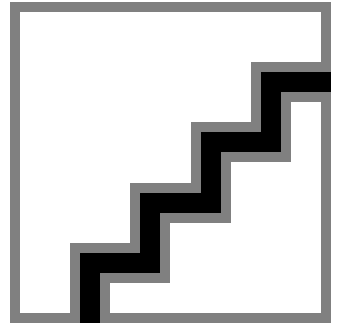
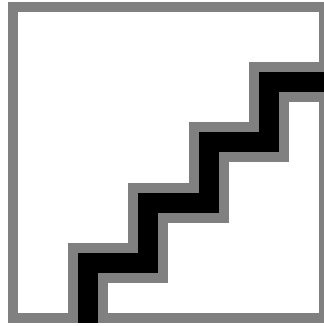
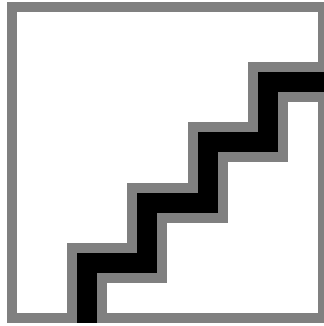
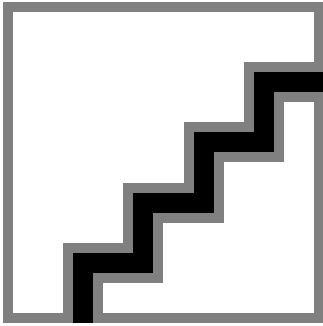
- Non dimmable
- Warm white light
- Lifetime of 15,000 hours
- UV- and IR-free light for less heat and protection for heat-sensitive objects

Application

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

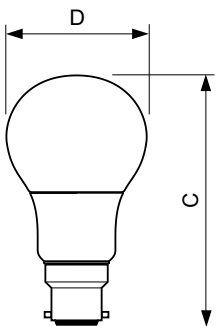
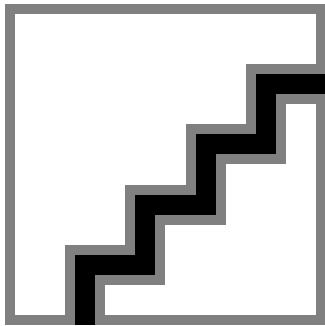
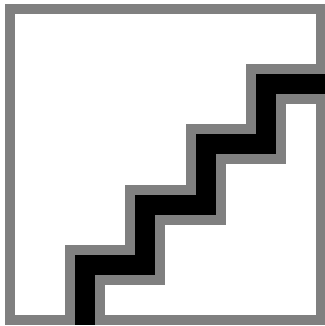
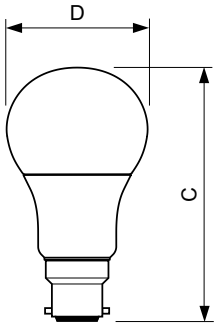
CorePro LEDbulb

Versions



CorePro LEDbulb

Dimensional drawing



Product	D	C
CorePro LEDbulb ND 13-100W A60 B22 827	60 mm	110 mm
CorePro LEDbulb ND 11-75W A60 B22 827	60 mm	110 mm
CorePro LEDbulb D 8.5-60W A60 B22 827	60 mm	110 mm

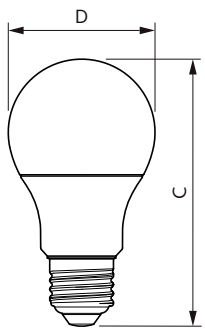
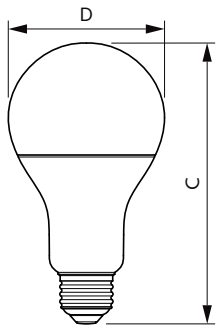
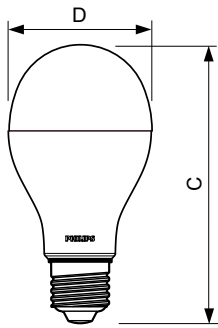
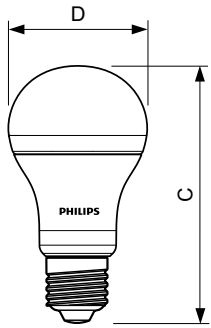
Product	D	C
CorePro LEDbulb ND 10-75W A60 E27 840	60 mm	110 mm
CorePro LEDbulb ND 11-75W A60 E27 827	60 mm	110 mm

Product	D	C
CorePro LEDbulb ND 7.5-60W A60 E27 840	60 mm	110 mm
CorePro LEDbulb ND 8-60W A60 E27 827	60 mm	110 mm
CorePro LEDbulb ND 5.5-40W A60 E27 827	60 mm	110 mm
CorePro LEDbulb ND 5-40W A60 E27 840	60 mm	110 mm
CorePro LEDbulb D 5-40W A60 E27 927	60 mm	110 mm

Product	D	C
CorePro LEDbulb ND 5.5-40W A60 B22 827	60 mm	110 mm
CorePro LEDbulb ND 8-60W A60 B22 827	60 mm	110 mm
CorePro LEDbulb D 5.5-40W A60 B22 827	60 mm	110 mm
CorePro LEDbulb D 5-40W A60 B22 927	60 mm	110 mm

CorePro LEDbulb

Dimensional drawing



Product	D	C
CorePro LEDbulb ND 12.5-100W A60 E27 840	60 mm	110 mm

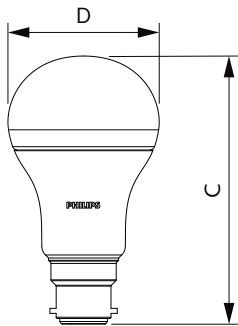
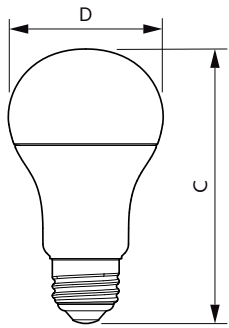
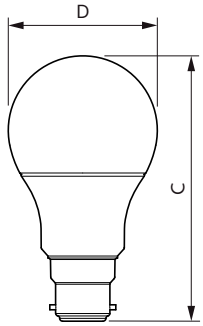
Product	D	C
CorePro LEDbulb ND 15.5-120WA67E27 840FR	68 mm	132 mm
CorePro LEDbulb ND 17-120WA67E27 827FR	68 mm	132 mm

Product	D	C
CorePro LEDbulb ND 19-150WA67E27 827FR	77 mm	142 mm
CorePro LEDbulb ND 17.5-150WA67E27 840FR	77 mm	142 mm

Product	D	C
CorePro LEDbulb D 8.5-60W A60 E27 927	60 mm	110 mm

CorePro LEDbulb

Dimensional drawing



Product	D	C
CorePro LEDbulb D 8.5-60W A60 B22 927	60 mm	110 mm

Product	D	C
CorePro LEDbulb D 10.5-75W A60 E27 927	60 mm	110 mm
CorePro LEDbulb D 13-100W A60 E27 927	60 mm	110 mm

Product	D	C
CorePro LEDbulb D 10.5-75W A60 B22 927	60 mm	110 mm
CorePro LEDbulb D 13-100W A60 B22 927	60 mm	110 mm

CorePro LEDbulb

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)	15000 h
Rated Lifetime (Hours)	15000 h
Switching Cycle	50000X

Light Technical

Llmf At End Of Nominal Lifetime (Nom)	70 %
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Mechanical and Housing

Bulb Finish	Frosted
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Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Energy Efficiency Label (EEL)
57765300	CorePro LEDbulb ND 5.5-40W A60 B22 827	6 kWh	A+
57763900	CorePro LEDbulb ND 8-60W A60 B22 827	8 kWh	A+
57761500	CorePro LEDbulb ND 11-75W A60 B22 827	11 kWh	A+
51002500	CorePro LEDbulb ND 13-100W A60 B22 827	13 kWh	A+
57757800	CorePro LEDbulb ND 5.5-40W A60 E27 827	6 kWh	A+
57755400	CorePro LEDbulb ND 8-60W A60 E27 827	8 kWh	A+
57779000	CorePro LEDbulb ND 5-40W A60 E27 840	5 kWh	A+
57777600	CorePro LEDbulb ND 7.5-60W A60 E27 840	8 kWh	A+
49076100	CorePro LEDbulb ND 11-75W A60 E27 827	11 kWh	A+
51032200	CorePro LEDbulb ND 10-75W A60 E27 840	10 kWh	A+
51030800	CorePro LEDbulb ND 12.5-100W A60 E27 840	13 kWh	A+
76268400	CorePro LEDbulb D 5.5-40W A60 B22 827	6 kWh	A+
76272100	CorePro LEDbulb D 8.5-60W A60 B22 827	9 kWh	A+
66216500	CorePro LEDbulb ND 17-120WA67E27 827FR	17 kWh	A+
66218900	CorePro LEDbulb ND 15.5-120WA67E27 840FR	16 kWh	A++
66220200	CorePro LEDbulb ND 19-150WA67E27 827FR	19 kWh	A++
66222600	CorePro LEDbulb ND 17.5-150WA67E27 840FR	18 kWh	A++
66062800	CorePro LEDbulb D 5-40W A60 E27 927	5 kWh	A+
66070300	CorePro LEDbulb D 5-40W A60 B22 927	5 kWh	A+
66064200	CorePro LEDbulb D 8.5-60W A60 E27 927	9 kWh	A+
66072700	CorePro LEDbulb D 8.5-60W A60 B22 927	9 kWh	A+
66066600	CorePro LEDbulb D 10.5-75W A60 E27 927	11 kWh	A+
66068000	CorePro LEDbulb D 13-100W A60 E27 927	13 kWh	A+
66074100	CorePro LEDbulb D 10.5-75W A60 B22 927	11 kWh	A+
66076500	CorePro LEDbulb D 13-100W A60 B22 927	13 kWh	A+

Controls and Dimming

Order Code	Full Product Name	Dimmable	Order Code	Full Product Name	Dimmable
57765300	CorePro LEDbulb ND 5.5-40W A60 B22 827	No	66216500	CorePro LEDbulb ND 17-120WA67E27 827FR	No
57763900	CorePro LEDbulb ND 8-60W A60 B22 827	No	66218900	CorePro LEDbulb ND 15.5-120WA67E27 840FR	No
57761500	CorePro LEDbulb ND 11-75W A60 B22 827	No	66220200	CorePro LEDbulb ND 19-150WA67E27 827FR	No
51002500	CorePro LEDbulb ND 13-100W A60 B22 827	No	66222600	CorePro LEDbulb ND 17.5-150WA67E27 840FR	No
57757800	CorePro LEDbulb ND 5.5-40W A60 E27 827	No	66062800	CorePro LEDbulb D 5-40W A60 E27 927	Yes
57755400	CorePro LEDbulb ND 8-60W A60 E27 827	No	66070300	CorePro LEDbulb D 5-40W A60 B22 927	Yes
57779000	CorePro LEDbulb ND 5-40W A60 E27 840	No	66064200	CorePro LEDbulb D 8.5-60W A60 E27 927	Yes
57777600	CorePro LEDbulb ND 7.5-60W A60 E27 840	No	66072700	CorePro LEDbulb D 8.5-60W A60 B22 927	Yes
49076100	CorePro LEDbulb ND 11-75W A60 E27 827	No	66066600	CorePro LEDbulb D 10.5-75W A60 E27 927	Yes
51032200	CorePro LEDbulb ND 10-75W A60 E27 840	No	66068000	CorePro LEDbulb D 13-100W A60 E27 927	Yes
51030800	CorePro LEDbulb ND 12.5-100W A60 E27 840	No	66074100	CorePro LEDbulb D 10.5-75W A60 B22 927	Yes
76268400	CorePro LEDbulb D 5.5-40W A60 B22 827	Yes	66076500	CorePro LEDbulb D 13-100W A60 B22 927	Yes
76272100	CorePro LEDbulb D 8.5-60W A60 B22 827	Yes			

Operating and Electrical

Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)	Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)
57765300	CorePro LEDbulb ND 5.5-40W A60 B22 827	40 W	5.5 W	57763900	CorePro LEDbulb ND 8-60W A60 B22 827	60 W	8 W

CorePro LEDbulb

Order Code	Full Product Name	Wattage		Power (Rated) (Nom)
		Equivalent		
57761500	CorePro LEDbulb ND 11-75W A60 B22 827	75 W		11 W
51002500	CorePro LEDbulb ND 13-100W A60 B22 827	100 W		13 W
57757800	CorePro LEDbulb ND 5.5-40W A60 E27 827	40 W		5.5 W
57755400	CorePro LEDbulb ND 8-60W A60 E27 827	60 W		8 W
57779000	CorePro LEDbulb ND 5-40W A60 E27 840	40 W		5 W
57777600	CorePro LEDbulb ND 7.5-60W A60 E27 840	60 W		7.5 W
49076100	CorePro LEDbulb ND 11-75W A60 E27 827	75 W		11 W
51032200	CorePro LEDbulb ND 10-75W A60 E27 840	75 W		10 W
51030800	CorePro LEDbulb ND 12.5-100W A60 E27 840	100 W		12.5 W
76268400	CorePro LEDbulb D 5.5-40W A60 B22 827	40 W		5.5 W
76272100	CorePro LEDbulb D 8.5-60W A60 B22 827	60 W		8.5 W
66216500	CorePro LEDbulb ND 17-120WA67E27 827FR	120 W		17 W

Order Code	Full Product Name	Wattage		Power (Rated) (Nom)
		Equivalent		
66218900	CorePro LEDbulb ND 15.5-120WA67E27 840FR	120 W		15.5 W
66220200	CorePro LEDbulb ND 19-150WA67E27 827FR	150 W		19 W
66222600	CorePro LEDbulb ND 17.5-150WA67E27 840FR	150 W		17.5 W
66062800	CorePro LEDbulb D 5-40W A60 E27 927	40 W		5 W
66070300	CorePro LEDbulb D 5-40W A60 B22 927	40 W		5 W
66064200	CorePro LEDbulb D 8.5-60W A60 E27 927	60 W		8.5 W
66072700	CorePro LEDbulb D 8.5-60W A60 B22 927	60 W		8.5 W
66066600	CorePro LEDbulb D 10.5-75W A60 E27 927	75 W		10.5 W
66068000	CorePro LEDbulb D 13-100W A60 E27 927	100 W		13 W
66074100	CorePro LEDbulb D 10.5-75W A60 B22 927	75 W		10.5 W
66076500	CorePro LEDbulb D 13-100W A60 B22 927	100 W		13 W

General Information

Order Code	Full Product Name	Cap-Base
57765300	CorePro LEDbulb ND 5.5-40W A60 B22 827	B22
57763900	CorePro LEDbulb ND 8-60W A60 B22 827	B22
57761500	CorePro LEDbulb ND 11-75W A60 B22 827	B22
51002500	CorePro LEDbulb ND 13-100W A60 B22 827	B22
57757800	CorePro LEDbulb ND 5.5-40W A60 E27 827	E27
57755400	CorePro LEDbulb ND 8-60W A60 E27 827	E27
57779000	CorePro LEDbulb ND 5-40W A60 E27 840	E27
57777600	CorePro LEDbulb ND 7.5-60W A60 E27 840	E27
49076100	CorePro LEDbulb ND 11-75W A60 E27 827	E27
51032200	CorePro LEDbulb ND 10-75W A60 E27 840	E27
51030800	CorePro LEDbulb ND 12.5-100W A60 E27 840	E27
76268400	CorePro LEDbulb D 5.5-40W A60 B22 827	B22
76272100	CorePro LEDbulb D 8.5-60W A60 B22 827	B22

Order Code	Full Product Name	Cap-Base
66216500	CorePro LEDbulb ND 17-120WA67E27 827FR	E27
66218900	CorePro LEDbulb ND 15.5-120WA67E27 840FR	E27
66220200	CorePro LEDbulb ND 19-150WA67E27 827FR	E27
66222600	CorePro LEDbulb ND 17.5-150WA67E27 840FR	E27
66062800	CorePro LEDbulb D 5-40W A60 E27 927	E27
66070300	CorePro LEDbulb D 5-40W A60 B22 927	B22
66064200	CorePro LEDbulb D 8.5-60W A60 E27 927	E27
66072700	CorePro LEDbulb D 8.5-60W A60 B22 927	B22
66066600	CorePro LEDbulb D 10.5-75W A60 E27 927	E27
66068000	CorePro LEDbulb D 13-100W A60 E27 927	E27
66074100	CorePro LEDbulb D 10.5-75W A60 B22 927	B22
66076500	CorePro LEDbulb D 13-100W A60 B22 927	B22

Light Technical (1/2)

Order Code	Full Product Name	Beam		Correlated Colour	Colour Rendering
		Angle (Nom)	Colour Code	Temperature (Nom)	Index (Nom)
57765300	CorePro LEDbulb ND 5.5-40W A60 B22 827	200 °	827	2700 K	80

Order Code	Full Product Name	Beam		Correlated Colour	Colour Rendering
		Angle (Nom)	Colour Code	Temperature (Nom)	Index (Nom)
57763900	CorePro LEDbulb ND 8-60W A60 B22 827	200 °	827	2700 K	80

CorePro LEDbulb

Order Code	Full Product Name	Beam		Correlated	Colour
		Angle (Nom)	Colour Code	Colour Temperature (Nom)	Rendering Index (Nom)
57761500	CorePro LEDbulb ND 11-75W A60 B22 827	200 °	827	2700 K	80
51002500	CorePro LEDbulb ND 13-100W A60 B22 827	200 °	827	2700 K	80
57757800	CorePro LEDbulb ND 5.5-40W A60 E27 827	200 °	827	2700 K	80
57755400	CorePro LEDbulb ND 8-60W A60 E27 827	200 °	827	2700 K	80
57779000	CorePro LEDbulb ND 5-40W A60 E27 840	200 °	840	4000 K	80
57777600	CorePro LEDbulb ND 7.5-60W A60 E27 840	200 °	840	4000 K	80
49076100	CorePro LEDbulb ND 11-75W A60 E27 827	200 °	827	2700 K	80
51032200	CorePro LEDbulb ND 10-75W A60 E27 840	200 °	840	4000 K	80
51030800	CorePro LEDbulb ND 12.5-100W A60 E27 840	200 °	840	4000 K	80
76268400	CorePro LEDbulb D 5.5-40W A60 B22 827	150 °	827	2700 K	80
76272100	CorePro LEDbulb D 8.5-60W A60 B22 827	200 °	822-827	2200-2700 K	80
66216500	CorePro LEDbulb ND 17-120WA67E27 827FR	150 °	827	2700 K	80

Order Code	Full Product Name	Beam		Correlated	Colour
		Angle (Nom)	Colour Code	Colour Temperature (Nom)	Rendering Index (Nom)
66218900	CorePro LEDbulb ND 15.5-120WA67E27 840FR	150 °	840	4000 K	80
66220200	CorePro LEDbulb ND 19-150WA67E27 827FR	150 °	827	2700 K	80
66222600	CorePro LEDbulb ND 17.5-150WA67E27 840FR	150 °	840	4000 K	80
66062800	CorePro LEDbulb D 5-40W A60 E27 927	150 °	927	2700 K	90
66070300	CorePro LEDbulb D 5-40W A60 B22 927	150 °	927	2700 K	90
66064200	CorePro LEDbulb D 8.5-60W A60 E27 927	150 °	927	2700 K	90
66072700	CorePro LEDbulb D 8.5-60W A60 B22 927	150 °	927	2700 K	90
66066600	CorePro LEDbulb D 10.5-75W A60 E27 927	150 °	927	2700 K	90
66068000	CorePro LEDbulb D 13-100W A60 E27 927	150 °	927	2700 K	90
66074100	CorePro LEDbulb D 10.5-75W A60 B22 927	150 °	927	2700 K	90
66076500	CorePro LEDbulb D 13-100W A60 B22 927	150 °	927	2700 K	90

Light Technical (2/2)

Order Code	Full Product Name	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)
57765300	CorePro LEDbulb ND 5.5-40W A60 B22 827	470 lm	470 lm
57763900	CorePro LEDbulb ND 8-60W A60 B22 827	806 lm	806 lm
57761500	CorePro LEDbulb ND 11-75W A60 B22 827	1055 lm	1055 lm
51002500	CorePro LEDbulb ND 13-100W A60 B22 827	1521 lm	1521 lm
57757800	CorePro LEDbulb ND 5.5-40W A60 E27 827	470 lm	470 lm
57755400	CorePro LEDbulb ND 8-60W A60 E27 827	806 lm	806 lm
57779000	CorePro LEDbulb ND 5-40W A60 E27 840	470 lm	470 lm
57777600	CorePro LEDbulb ND 7.5-60W A60 E27 840	806 lm	806 lm
49076100	CorePro LEDbulb ND 11-75W A60 E27 827	1055 lm	1055 lm
51032200	CorePro LEDbulb ND 10-75W A60 E27 840	1055 lm	1055 lm

Order Code	Full Product Name	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)
51030800	CorePro LEDbulb ND 12.5-100W A60 E27 840	1521 lm	1521 lm
76268400	CorePro LEDbulb D 5.5-40W A60 B22 827	470 lm	470 lm
76272100	CorePro LEDbulb D 8.5-60W A60 B22 827	806 lm	806 lm
66216500	CorePro LEDbulb ND 17-120WA67E27 827FR	2000 lm	2000 lm
66218900	CorePro LEDbulb ND 15.5-120WA67E27 840FR	2000 lm	2000 lm
66220200	CorePro LEDbulb ND 19-150WA67E27 827FR	2500 lm	2500 lm
66222600	CorePro LEDbulb ND 17.5-150WA67E27 840FR	2500 lm	2500 lm
66062800	CorePro LEDbulb D 5-40W A60 E27 927	470 lm	470 lm
66070300	CorePro LEDbulb D 5-40W A60 B22 927	470 lm	470 lm
66064200	CorePro LEDbulb D 8.5-60W A60 E27 927	806 lm	806 lm

CorePro LEDbulb

Order Code	Full Product Name	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)
66072700	CorePro LEDbulb D 8.5-60W A60 B22 927	806 lm	806 lm
66066600	CorePro LEDbulb D 10.5-75W A60 E27 927	1055 lm	1055 lm
66068000	CorePro LEDbulb D 13-100W A60 E27 927	1521 lm	1521 lm

Order Code	Full Product Name	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)
66074100	CorePro LEDbulb D 10.5-75W A60 B22 927	1055 lm	1055 lm
66076500	CorePro LEDbulb D 13-100W A60 B22 927	1521 lm	1521 lm

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
57765300	CorePro LEDbulb ND 5.5-40W A60 B22 827	A60
57763900	CorePro LEDbulb ND 8-60W A60 B22 827	A60
57761500	CorePro LEDbulb ND 11-75W A60 B22 827	A60
51002500	CorePro LEDbulb ND 13-100W A60 B22 827	A60
57757800	CorePro LEDbulb ND 5.5-40W A60 E27 827	A60
57755400	CorePro LEDbulb ND 8-60W A60 E27 827	A60
57779000	CorePro LEDbulb ND 5-40W A60 E27 840	A60
57776000	CorePro LEDbulb ND 7.5-60W A60 E27 840	A60
49076100	CorePro LEDbulb ND 11-75W A60 E27 827	A60
51032200	CorePro LEDbulb ND 10-75W A60 E27 840	A60
51030800	CorePro LEDbulb ND 12.5-100W A60 E27 840	A60
76268400	CorePro LEDbulb D 5.5-40W A60 B22 827	A60
76272100	CorePro LEDbulb D 8.5-60W A60 B22 827	A60

Order Code	Full Product Name	Bulb Shape
66216500	CorePro LEDbulb ND 17-120WA67E27 827FR	A67
66218900	CorePro LEDbulb ND 15.5-120WA67E27 840FR	A67
66220200	CorePro LEDbulb ND 19-150WA67E27 827FR	A67
66222600	CorePro LEDbulb ND 17.5-150WA67E27 840FR	A67
66062800	CorePro LEDbulb D 5-40W A60 E27 927	A60
66070300	CorePro LEDbulb D 5-40W A60 B22 927	A60
66064200	CorePro LEDbulb D 8.5-60W A60 E27 927	A60
66072700	CorePro LEDbulb D 8.5-60W A60 B22 927	A60
66066600	CorePro LEDbulb D 10.5-75W A60 E27 927	A60
66068000	CorePro LEDbulb D 13-100W A60 E27 927	A60
66074100	CorePro LEDbulb D 10.5-75W A60 B22 927	A60
66076500	CorePro LEDbulb D 13-100W A60 B22 927	A60

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
57765300	CorePro LEDbulb ND 5.5-40W A60 B22 827	75 °C
57763900	CorePro LEDbulb ND 8-60W A60 B22 827	85 °C
57761500	CorePro LEDbulb ND 11-75W A60 B22 827	80 °C
51002500	CorePro LEDbulb ND 13-100W A60 B22 827	85 °C
57757800	CorePro LEDbulb ND 5.5-40W A60 E27 827	75 °C
57755400	CorePro LEDbulb ND 8-60W A60 E27 827	85 °C
57779000	CorePro LEDbulb ND 5-40W A60 E27 840	75 °C
57776000	CorePro LEDbulb ND 7.5-60W A60 E27 840	85 °C
49076100	CorePro LEDbulb ND 11-75W A60 E27 827	80 °C
51032200	CorePro LEDbulb ND 10-75W A60 E27 840	80 °C
51030800	CorePro LEDbulb ND 12.5-100W A60 E27 840	85 °C
76268400	CorePro LEDbulb D 5.5-40W A60 B22 827	80 °C
76272100	CorePro LEDbulb D 8.5-60W A60 B22 827	85 °C
66216500	CorePro LEDbulb ND 17-120WA67E27 827FR	90 °C
66218900	CorePro LEDbulb ND 15.5-120WA67E27 840FR	90 °C
66220200	CorePro LEDbulb ND 19-150WA67E27 827FR	90 °C
66222600	CorePro LEDbulb ND 17.5-150WA67E27 840FR	90 °C
66062800	CorePro LEDbulb D 5-40W A60 E27 927	70 °C
66070300	CorePro LEDbulb D 5-40W A60 B22 927	70 °C
66064200	CorePro LEDbulb D 8.5-60W A60 E27 927	85 °C
66072700	CorePro LEDbulb D 8.5-60W A60 B22 927	85 °C
66066600	CorePro LEDbulb D 10.5-75W A60 E27 927	90 °C
66068000	CorePro LEDbulb D 13-100W A60 E27 927	90 °C

Order Code	Full Product Name	T-Case Maximum (Nom)
66074100	CorePro LEDbulb D 10.5-75W A60 B22 927	90 °C
66076500	CorePro LEDbulb D 13-100W A60 B22 927	90 °C



CorePro LEDbulb

