



# Philips CorePro Vela LED

## CorePro Vela LED

A CorePro LEDcandle fosca foi concebida para substituição direta de lâmpadas incandescentes. É compatível com equipamentos com casquilho E14 e é um produto atractivo para candelabros. As LEDlamps proporcionam enormes poupanças de energia e reduzem o custo de manutenção.

### Benefícios

- Luz branca quente
- Poupança de energia até 80% em comparação com lâmpadas de halogéneo
- Custos de manutenção mais baixos
- Maior compatibilidade com transformadores

### Características

- Substituição fácil
- Duração de 15.000 horas
- Luz sem UV nem IV
- Sem mercúrio nem materiais perigosos

### Aplicação

- Hotéis, restaurantes, bares, cafés, museus, lojas
- Entradas, áreas de recepção, exposições

# CorePro Vela LED

## Versions



ESSLEDLustre 75W E27 P45 RCA



LEDLustre 6 60W E14 RCA



LED 60W P48 E27 WW FR ND  
1SRT4 1

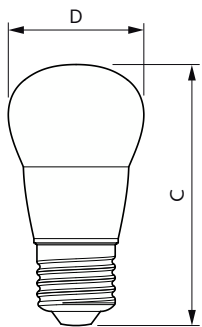


LED 60W P48 E14 WW FR ND  
1SRT4 1



LEDluster 5W P45 2700K E27 ND  
FR AU 2CT

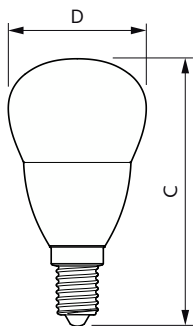
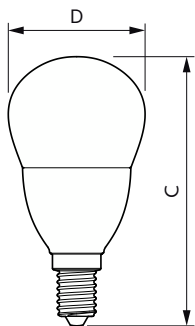
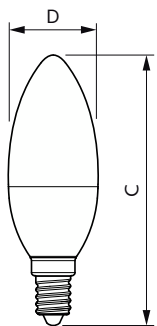
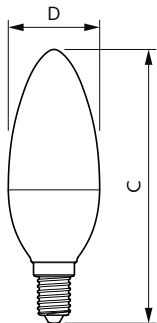
## Desenho dimensional



Product	D	C
CorePro lustre ND 2.8-25W E27 827 P45 FR	45 mm	88 mm
Corepro Lustre ND 5-40W E27 827 P45 FR	45 mm	88 mm

# CorePro Vela LED

## Desenho dimensional



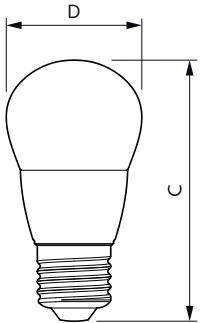
Product	D	C
CorePro candle ND 7-60W E14 827 B38 FR	38 mm	114 mm
CorePro candle ND 7-60W E14 840 B38 FR	38 mm	114 mm
CorePro candle ND 7-60W E14 865 B38 FR	48 mm	93 mm

Product	D	C
CorePro candle ND 2.8-25W E14 827 B35 FR	35 mm	106 mm
CorePro candle ND 5-40W E14 827 B35 FR	45 mm	87 mm
CorePro candle ND 5-40W E14 840 B35 FR	38 mm	114 mm
CorePro candle ND 5-40W E14 865 B35 FR	35 mm	106 mm

Product	D	C
CorePro lustre ND 7-60W E14 827 P48 FR	48 mm	93 mm
CorePro lustre ND 7-60W E14 840 P48 FR	48 mm	95 mm
CorePro lustre ND 7-60W E14 865 P48 FR	35 mm	106 mm

Product	D	C
CorePro lustre ND 2.8-25W E14 827 P45 FR	35 mm	106 mm
CorePro lustre ND 5-40W E14 827 P45 FR	45 mm	87 mm
CorePro lustre ND 5-40W E14 840 P45 FR	45 mm	88 mm
CorePro lustre ND 5-40W E14 865 P45 FR	45 mm	88 mm

## Desenho dimensional



Product	D	C
CorePro lustre ND 7-60W E27 827 P48 FR	48 mm	95 mm
CorePro lustre ND 7-60W E27 840 P48 FR	48 mm	95 mm

Informações gerais	
Ciclo de comutação	50.000
Vida útil nominal	15.000 h
Caraterísticas técnicas da luz	
Índice de Restituição Cromática (IRC)	80
LLMF no final da vida útil nominal (Nom.)	70 %
Funcionamento e caraterísticas elétricas	
Frequência de entrada	50 a 60 Hz
Frequência de linha	50 to 60 Hz
Tempo de arranque (Nom.)	0,5 s
Controlos e regulação	
Regulável	Não
Características mecânicas e compartimento	
Acabamento da lâmpada	Fosca
Aprovação e aplicação	
Intervalo de temperatura ambiente	-20 a +45 °C

## Informações gerais

Order Code	Full Product Name	Casquilho
31240100	CorePro LEDcandle ND 2.8-25W E14 827 B35 FR	E14
31250000	CorePro LEDcandle ND 5-40W E14 827 B35 FR	E14
31254800	CorePro LEDcandle ND 5-40W E14 840 B35 FR	E14
31258600	CorePro LEDcandle ND 5-40W E14 865 B35 FR	E14
31242500	CorePro lustre ND 2.8-25W E27 827 P45 FR	E27
31244900	CorePro lustre ND 2.8-25W E14 827 P45 FR	E14
31264700	CorePro lustre ND 5-40W E14 827 P45 FR	E14
31268500	CorePro lustre ND 5-40W E14 840 P45 FR	E14
31272200	CorePro lustre ND 5-40W E14 865 P45 FR	E14
31302600	CorePro lustre ND 7-60W E27 827 P48 FR	E27
31306400	CorePro lustre ND 7-60W E27 840 P48 FR	E27
31304000	CorePro lustre ND 7-60W E14 827 P48 FR	E14
31308800	CorePro lustre ND 7-60W E14 840 P48 FR	E14
31310100	CorePro lustre ND 7-60W E14 865 P48 FR	E14
31262300	Corepro Lustre ND 5-40W E27 827 P45 FR	E27
31296800	CorePro LEDcandle ND 7-60W E14 827 B38 FR	E14
31298200	CorePro LEDcandle ND 7-60W E14 840 B38 FR	E14
31300200	CorePro LEDcandle ND 7-60W E14 865 B38 FR	E14

## Caraterísticas técnicas da luz

Order Code	Full Product Name	Temperatura de cor correlacionada (Nom.)	Código da cor	Fluxo Luminoso
31240100	CorePro LEDcandle ND 2.8-25W E14 827 B35 FR	2700 K	827	250 lm
31250000	CorePro LEDcandle ND 5-40W E14 827 B35 FR	2700 K	827	470 lm
31254800	CorePro LEDcandle ND 5-40W E14 840 B35 FR	4000 K	840	470 lm
31258600	CorePro LEDcandle ND 5-40W E14 865 B35 FR	6500 K	865	470 lm
31242500	CorePro lustre ND 2.8-25W E27 827 P45 FR	2700 K	827	250 lm

Order Code	Full Product Name	Temperatura de cor correlacionada (Nom.)	Código da cor	Fluxo Luminoso
31244900	CorePro lustre ND 2.8-25W E14 827 P45 FR	2700 K	827	250 lm
31264700	CorePro lustre ND 5-40W E14 827 P45 FR	2700 K	827	470 lm
31268500	CorePro lustre ND 5-40W E14 840 P45 FR	4000 K	840	470 lm
31272200	CorePro lustre ND 5-40W E14 865 P45 FR	6500 K	865	470 lm
31302600	CorePro lustre ND 7-60W E27 827 P48 FR	2700 K	827	806 lm

## CorePro Vela LED

Order Code	Full Product Name	Temperatura de cor correlacionada (Nom.)	Código da cor	Fluxo Luminoso
31306400	CorePro lustre ND 7-60W E27 840 P48 FR	4000 K	840	806 lm
31304000	CorePro lustre ND 7-60W E14 827 P48 FR	2700 K	827	806 lm
31308800	CorePro lustre ND 7-60W E14 840 P48 FR	4000 K	840	806 lm
31310100	CorePro lustre ND 7-60W E14 865 P48 FR	6500 K	865	806 lm

Order Code	Full Product Name	Temperatura de cor correlacionada (Nom.)	Código da cor	Fluxo Luminoso
31262300	Corepro Lustre ND 5-40W E27 827 P45 FR	2700 K	827	470 lm
31296800	CorePro LEDcandle ND 7-60W E14 827 B38 FR	2700 K	827	806 lm
31298200	CorePro LEDcandle ND 7-60W E14 840 B38 FR	4000 K	840	806 lm
31300200	CorePro LEDcandle ND 7-60W E14 865 B38 FR	6500 K	865	806 lm

### Funcionamento e características elétricas

Order Code	Full Product Name	Consumo de Energia	Potência equivalente
31240100	CorePro LEDcandle ND 2.8-25W E14 827 B35 FR	2,8 W	25 W
31250000	CorePro LEDcandle ND 5-40W E14 827 B35 FR	5 W	40 W
31254800	CorePro LEDcandle ND 5-40W E14 840 B35 FR	5 W	40 W
31258600	CorePro LEDcandle ND 5-40W E14 865 B35 FR	5 W	40 W
31242500	CorePro lustre ND 2.8-25W E27 827 P45 FR	2,8 W	25 W
31244900	CorePro lustre ND 2.8-25W E14 827 P45 FR	2,8 W	25 W
31264700	CorePro lustre ND 5-40W E14 827 P45 FR	5 W	40 W
31268500	CorePro lustre ND 5-40W E14 840 P45 FR	5 W	40 W
31272200	CorePro lustre ND 5-40W E14 865 P45 FR	5 W	40 W

Order Code	Full Product Name	Consumo de Energia	Potência equivalente
31302600	CorePro lustre ND 7-60W E27 827 P48 FR	7 W	60 W
31306400	CorePro lustre ND 7-60W E27 840 P48 FR	7 W	60 W
31304000	CorePro lustre ND 7-60W E14 827 P48 FR	7 W	60 W
31308800	CorePro lustre ND 7-60W E14 840 P48 FR	7 W	60 W
31310100	CorePro lustre ND 7-60W E14 865 P48 FR	7 W	60 W
31262300	Corepro Lustre ND 5-40W E27 827 P45 FR	5 W	40 W
31296800	CorePro LEDcandle ND 7-60W E14 827 B38 FR	7 W	60 W
31298200	CorePro LEDcandle ND 7-60W E14 840 B38 FR	7 W	60 W
31300200	CorePro LEDcandle ND 7-60W E14 865 B38 FR	7 W	60 W

### Temperatura

Order Code	Full Product Name	T-máxima na caixa (Nom)
31240100	CorePro LEDcandle ND 2.8-25W E14 827 B35 FR	63 °C
31250000	CorePro LEDcandle ND 5-40W E14 827 B35 FR	81 °C
31254800	CorePro LEDcandle ND 5-40W E14 840 B35 FR	81 °C
31258600	CorePro LEDcandle ND 5-40W E14 865 B35 FR	81 °C
31242500	CorePro lustre ND 2.8-25W E27 827 P45 FR	61 °C
31244900	CorePro lustre ND 2.8-25W E14 827 P45 FR	63 °C
31264700	CorePro lustre ND 5-40W E14 827 P45 FR	81 °C
31268500	CorePro lustre ND 5-40W E14 840 P45 FR	81 °C
31272200	CorePro lustre ND 5-40W E14 865 P45 FR	81 °C

Order Code	Full Product Name	T-máxima na caixa (Nom)
31302600	CorePro lustre ND 7-60W E27 827 P48 FR	83 °C
31306400	CorePro lustre ND 7-60W E27 840 P48 FR	83 °C
31304000	CorePro lustre ND 7-60W E14 827 P48 FR	87 °C
31308800	CorePro lustre ND 7-60W E14 840 P48 FR	87 °C
31310100	CorePro lustre ND 7-60W E14 865 P48 FR	87 °C
31262300	Corepro Lustre ND 5-40W E27 827 P45 FR	79 °C
31296800	CorePro LEDcandle ND 7-60W E14 827 B38 FR	87 °C
31298200	CorePro LEDcandle ND 7-60W E14 840 B38 FR	87 °C
31300200	CorePro LEDcandle ND 7-60W E14 865 B38 FR	87 °C

### Características mecânicas e compartimento

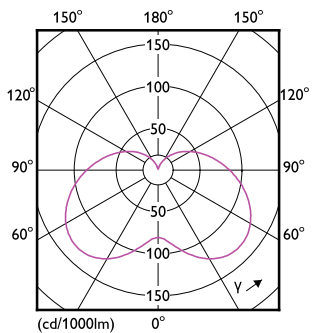
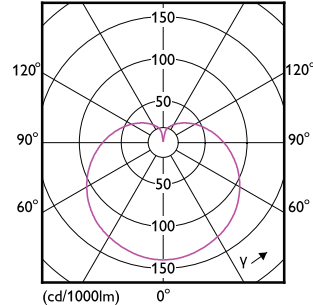
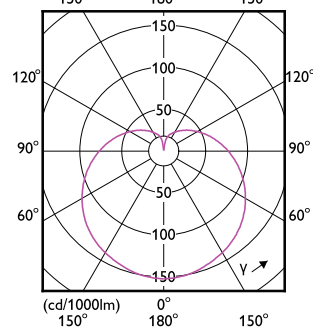
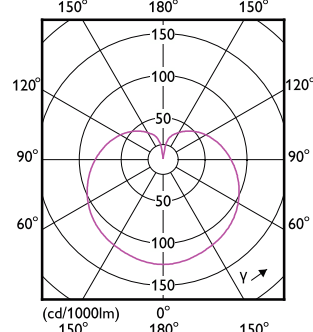
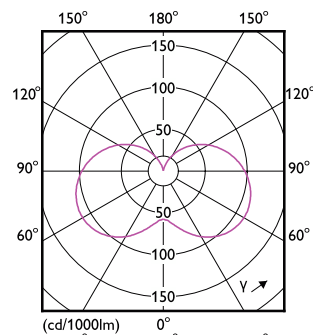
# CorePro Vela LED

Order Code	Full Product Name	Formato da lâmpada
31240100	CorePro LEDcandle ND 2.8-25W E14 827 B35 FR	B35
31250000	CorePro LEDcandle ND 5-40W E14 827 B35 FR	B35
31254800	CorePro LEDcandle ND 5-40W E14 840 B35 FR	B35
31258600	CorePro LEDcandle ND 5-40W E14 865 B35 FR	B35
31242500	CorePro lustre ND 2.8-25W E27 827 P45 FR	P45
31244900	CorePro lustre ND 2.8-25W E14 827 P45 FR	P45
31264700	CorePro lustre ND 5-40W E14 827 P45 FR	P45
31268500	CorePro lustre ND 5-40W E14 840 P45 FR	P45
31272200	CorePro lustre ND 5-40W E14 865 P45 FR	P45

Order Code	Full Product Name	Formato da lâmpada
31302600	CorePro lustre ND 7-60W E27 827 P48 FR	P48
31306400	CorePro lustre ND 7-60W E27 840 P48 FR	P48
31304000	CorePro lustre ND 7-60W E14 827 P48 FR	P48
31308800	CorePro lustre ND 7-60W E14 840 P48 FR	P48
31310100	CorePro lustre ND 7-60W E14 865 P48 FR	P48
31262300	Corepro Lustre ND 5-40W E27 827 P45 FR	P45
31296800	CorePro LEDcandle ND 7-60W E14 827 B38 FR	B38
31298200	CorePro LEDcandle ND 7-60W E14 840 B38 FR	B38
31300200	CorePro LEDcandle ND 7-60W E14 865 B38 FR	B38

## Aprovação e aplicação

Order Code	Full Product Name	Consumo de energia kWh/1000 h
31240100	CorePro LEDcandle ND 2.8-25W E14 827 B35 FR	3 kWh
31250000	CorePro LEDcandle ND 5-40W E14 827 B35 FR	5 kWh
31254800	CorePro LEDcandle ND 5-40W E14 840 B35 FR	5 kWh
31258600	CorePro LEDcandle ND 5-40W E14 865 B35 FR	5 kWh
31242500	CorePro lustre ND 2.8-25W E27 827 P45 FR	3 kWh
31244900	CorePro lustre ND 2.8-25W E14 827 P45 FR	3 kWh
31264700	CorePro lustre ND 5-40W E14 827 P45 FR	5 kWh
31268500	CorePro lustre ND 5-40W E14 840 P45 FR	5 kWh
31272200	CorePro lustre ND 5-40W E14 865 P45 FR	5 kWh
31302600	CorePro lustre ND 7-60W E27 827 P48 FR	7 kWh
31306400	CorePro lustre ND 7-60W E27 840 P48 FR	7 kWh
31304000	CorePro lustre ND 7-60W E14 827 P48 FR	7 kWh
31308800	CorePro lustre ND 7-60W E14 840 P48 FR	7 kWh
31310100	CorePro lustre ND 7-60W E14 865 P48 FR	7 kWh
31262300	Corepro Lustre ND 5-40W E27 827 P45 FR	5 kWh
31296800	CorePro LEDcandle ND 7-60W E14 827 B38 FR	7 kWh
31298200	CorePro LEDcandle ND 7-60W E14 840 B38 FR	7 kWh
31300200	CorePro LEDcandle ND 7-60W E14 865 B38 FR	7 kWh



## CorePro Vela LED

