



Philips CorePro lâmpada LED

CorePro lâmpada LED

Oferecendo uma iluminação de acentuação quente semelhante ao das lâmpadas de halogéneo, os LEDspots são a solução perfeita para iluminação direccionada e apresentam uma grande compatibilidade com transformadores. As lâmpadas LEDspot são compatíveis com a maioria dos equipamentos existentes com suporte GU10/MR16 GU5.3 e são concebidas para substituição de lâmpadas de halogéneo ou incandescentes. As LEDbulbs são compatíveis com instalações existentes com casquilho E27 e são concebidas para substituição de lâmpadas incandescentes. As LEDlamps proporcionam enormes poupanças de energia e reduzem o custo de manutenção.

Benefícios

- poupança de energia até 80% comparativamente com lâmpadas de halogéneo
- adaptável
- custos de manutenção mais baixos

Características

- não regulável
- luz branca quente
- vida útil de 10.000 a 20.000 horas
- Luz sem UV e sem IR provocando menos calor e possibilitando protecção para projectos sensíveis ao calor

Aplicação

- hotéis, restaurantes, bares, cafés
- entradas, corredores, escadas, lavabos, áreas de recepção

Especificações

Temperatura de cor	Branco quente (2700 K)	Tempo de vida médio	10,000 até 20,000 hrs
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CorePro lâmpada LED

Regulação	não regulável (excepto o spot R50)
Informação geral	Iluminação livre de radiação UV e IR - menor emissão de calor para proteção dos produtos sensíveis ao calor

Versions

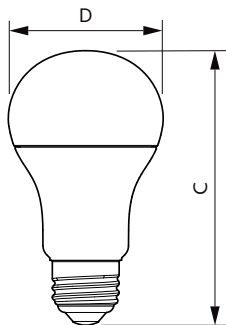
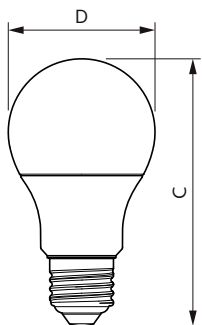
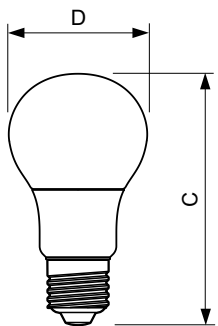
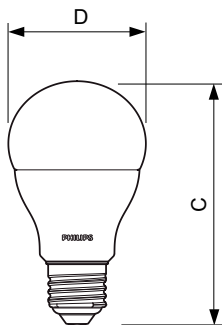


E27



CorePro lâmpada LED

Desenho dimensional



Product	D	C
CorePro LEDbulb ND 10.5-75W A60 E27 830	60 mm	110 mm
CorePro LEDbulb ND 10-75W A60 E27 865	60 mm	110 mm
CorePro LEDbulb ND 10-75W A60 E27 840	60 mm	110 mm
CorePro LEDbulb ND 11-75W A60 E27 827	60 mm	110 mm
CorePro LEDbulb ND 13-100W A60 E27 827	60 mm	110 mm
CorePro LEDbulb ND 13-100W A60 E27 830	60 mm	110 mm

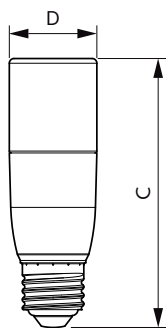
Product	D	C
CorePro LEDbulbND 8-60W A60E27 827 3CT/8	60 mm	110 mm
CorePro LEDbulb D 5-40W A60 E27 927	60 mm	110 mm
CorePro LEDbulb ND 5-40W A60 E27 830	60 mm	110 mm
CorePro LED bulb ND 7.5-60W A60 E27 865	60 mm	110 mm
CorePro LED bulb ND 5-40W A60 E27 865	60 mm	110 mm
CorePro LEDbulb ND 7.5-60W A60 E27 830	60 mm	110 mm
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

Product	D	C
CorePro LEDbulb D 8.5-60W A60 E27 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

CorePro lâmpada LED

Desenho dimensional



Product	D	C
CorePro LEDbulb ND 12.5-100W A60 E27 840	60 mm	110 mm
CorePro LEDbulb ND 12.5-100W A60 E27 865	60 mm	110 mm

Product	D	C
CorePro LED Stick ND 9.5-75W T38 E27 840	37,2 mm	114,3 mm
CorePro LED Stick ND 9.5-68W T38 E27 830	37,2 mm	114,3 mm

Aprovação e aplicação

Etiqueta de Eficiência Energética (EEL) A+

Dados elétricos e de funcionamento

Frequência de entrada 50 a 60 Hz

Tensão (Nom.) 220-240 V

Tempo de arranque (Nom.) 0,5 s

Informações gerais

Casquilho E27

Vida útil nominal (Nom.) 15000 h

Ciclo de comutação 50000X

Dados técnicos de luminosidade

Llmf no final da vida útil nominal (Nom.) 70 %

Dados mecânicos e de revestimento

Acabamento da lâmpada Fosco

Aprovação e aplicação

Order Code	Full Product Name	Consumo de energia kWh/1000 h
49752400	CorePro LEDbulb ND 10.5-75W A60 E27 830	11 kWh
49758600	CorePro LEDbulb ND 10-75W A60 E27 865	10 kWh
57757800	CorePro LEDbulb ND 5.5-40W A60 E27 827	6 kWh
57755400	CorePro LEDbulb ND 8-60W A60 E27 827	8 kWh
70033100	CorePro LEDbulbND 8-60W A60E27 827 3CT/8	8 kWh
57779000	CorePro LEDbulb ND 5-40W A60 E27 840	5 kWh
57777600	CorePro LEDbulb ND 7.5-60W A60 E27 840	8 kWh
57993000	CorePro LEDbulb ND 5-40W A60 E27 830	5 kWh
57787500	CorePro LED bulb ND 5-40W A60 E27 865	5 kWh
57771400	CorePro LEDbulb ND 7.5-60W A60 E27 830	8 kWh
57785100	CorePro LED bulb ND 7.5-60W A60 E27 865	8 kWh
49076100	CorePro LEDbulb ND 11-75W A60 E27 827	11 kWh
49074700	CorePro LEDbulb ND 13-100W A60 E27 827	13 kWh
51032200	CorePro LEDbulb ND 10-75W A60 E27 840	10 kWh
57767700	CorePro LEDbulb ND 13-100W A60 E27 830	13 kWh
51030800	CorePro LEDbulb ND 12.5-100W A60 E27 840	13 kWh
57781300	CorePro LEDbulb ND 12.5-100W A60 E27 865	13 kWh
81451200	CorePro LED Stick ND 9.5-68W T38 E27 830	10 kWh
81453600	CorePro LED Stick ND 9.5-75W T38 E27 840	10 kWh
66062800	CorePro LEDbulb D 5-40W A60 E27 927	5 kWh
66064200	CorePro LEDbulb D 8.5-60W A60 E27 927	9 kWh
66066600	CorePro LEDbulb D 10.5-75W A60 E27 927	11 kWh
66068000	CorePro LEDbulb D 13-100W A60 E27 927	13 kWh

Controles e regulação

CorePro lâmpada LED

Order Code	Full Product Name	Regulável
49752400	CorePro LEDbulb ND 10.5-75W A60 E27 830	false
49758600	CorePro LEDbulb ND 10-75W A60 E27 865	false
57757800	CorePro LEDbulb ND 5.5-40W A60 E27 827	false
57755400	CorePro LEDbulb ND 8-60W A60 E27 827	false
70033100	CorePro LEDbulbND 8-60W A60E27 827 3CT/8	false
57779000	CorePro LEDbulb ND 5-40W A60 E27 840	false
57777600	CorePro LEDbulb ND 7.5-60W A60 E27 840	false
57993000	CorePro LEDbulb ND 5-40W A60 E27 830	false
57787500	CorePro LED bulb ND 5-40W A60 E27 865	false
57771400	CorePro LEDbulb ND 7.5-60W A60 E27 830	false
57785100	CorePro LED bulb ND 7.5-60W A60 E27 865	false
49076100	CorePro LEDbulb ND 11-75W A60 E27 827	false

Order Code	Full Product Name	Regulável
49074700	CorePro LEDbulb ND 13-100W A60 E27 827	false
51032200	CorePro LEDbulb ND 10-75W A60 E27 840	false
57767700	CorePro LEDbulb ND 13-100W A60 E27 830	false
51030800	CorePro LEDbulb ND 12.5-100W A60 E27 840	false
57781300	CorePro LEDbulb ND 12.5-100W A60 E27 865	false
81451200	CorePro LED Stick ND 9.5-68W T38 E27 830	false
81453600	CorePro LED Stick ND 9.5-75W T38 E27 840	false
66062800	CorePro LEDbulb D 5-40W A60 E27 927	true
66064200	CorePro LEDbulb D 8.5-60W A60 E27 927	true
66066600	CorePro LEDbulb D 10.5-75W A60 E27 927	true
66068000	CorePro LEDbulb D 13-100W A60 E27 927	true

Dados elétricos e de funcionamento

Order Code	Full Product Name	Potência equivalente	Potência (Nominal) (Nom.)
49752400	CorePro LEDbulb ND 10.5-75W A60 E27 830	75 W	10,5 W
49758600	CorePro LEDbulb ND 10-75W A60 E27 865	75 W	10 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
70033100	CorePro LEDbulbND 8-60W A60E27 827 3CT/8	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
57993000	CorePro LEDbulb ND 5-40W A60 E27 830	40 W	5 W
57787500	CorePro LED bulb ND 5-40W A60 E27 865	40 W	5 W
57771400	CorePro LEDbulb ND 7.5-60W A60 E27 830	60 W	7,5 W
57785100	CorePro LED bulb ND 7.5-60W A60 E27 865	60 W	7,5 W
49076100	CorePro LEDbulb ND 11-75W A60 E27 827	75 W	11 W

Order Code	Full Product Name	Potência equivalente	Potência (Nominal) (Nom.)
49074700	CorePro LEDbulb ND 13-100W A60 E27 827	100 W	13 W
51032200	CorePro LEDbulb ND 10-75W A60 E27 840	75 W	10 W
57767700	CorePro LEDbulb ND 13-100W A60 E27 830	100 W	13 W
51030800	CorePro LEDbulb ND 12.5-100W A60 E27 840	100 W	12,5 W
57781300	CorePro LEDbulb ND 12.5-100W A60 E27 865	100 W	12,5 W
81451200	CorePro LED Stick ND 9.5-68W T38 E27 830	68 W	9,5 W
81453600	CorePro LED Stick ND 9.5-75W T38 E27 840	75 W	9,5 W
66062800	CorePro LEDbulb D 5-40W A60 E27 927	40 W	5 W
66064200	CorePro LEDbulb D 8.5-60W A60 E27 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

Dados técnicos de luminosidade (1/2)

CorePro lâmpada LED

Order Code	Full Product Name	Ângulo do feixe (Nom.)	Código da cor	Temperatura de cor correlacionada (Nom.)	Índice de restituição cromática (Nom.)
49752400	CorePro LEDbulb ND 10.5-75W A60 E27 830	200 °	830	3000 K	80
49758600	CorePro LEDbulb ND 10-75W A60 E27 865	200 °	865	6500 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
70033100	CorePro LEDbulbND 8-60W A60E27 827 3CT/8	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
57993000	CorePro LEDbulb ND 5-40W A60 E27 830	200 °	830	3000 K	80
57787500	CorePro LED bulb ND 5-40W A60 E27 865	200 °	865	6500 K	80
57771400	CorePro LEDbulb ND 7.5-60W A60 E27 830	200 °	830	3000 K	80
57785100	CorePro LED bulb ND 7.5-60W A60 E27 865	200 °	865	6500 K	80
49076100	CorePro LEDbulb ND 11-75W A60 E27 827	200 °	827	2700 K	80

Order Code	Full Product Name	Ângulo do feixe (Nom.)	Código da cor	Temperatura de cor correlacionada (Nom.)	Índice de restituição cromática (Nom.)
49074700	CorePro LEDbulb ND 13-100W A60 E27 827	200 °	827	2700 K	80
51032200	CorePro LEDbulb ND 10-75W A60 E27 840	200 °	840	4000 K	80
57767700	CorePro LEDbulb ND 13-100W A60 E27 830	200 °	830	3000 K	80
51030800	CorePro LEDbulb ND 12.5-100W A60 E27 840	200 °	840	4000 K	80
57781300	CorePro LEDbulb ND 12.5-100W A60 E27 865	200 °	865	6500 K	80
81451200	CorePro LED Stick ND 9.5-68W T38 E27 830	240 °	830	3000 K	80
81453600	CorePro LED Stick ND 9.5-75W T38 E27 840	240 °	840	4000 K	80
66062800	CorePro LEDbulb D 5-40W A60 E27 927	150 °	927	2700 K	90
66064200	CorePro LEDbulb D 8.5-60W A60 E27 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

Dados técnicos de luminosidade (2/2)

Order Code	Full Product Name	Fluxo luminoso (Nom.)
49752400	CorePro LEDbulb ND 10.5-75W A60 E27 830	1055 lm
49758600	CorePro LEDbulb ND 10-75W A60 E27 865	1055 lm
57757800	CorePro LEDbulb ND 5.5-40W A60 E27 827	470 lm
57755400	CorePro LEDbulb ND 8-60W A60 E27 827	806 lm
70033100	CorePro LEDbulbND 8-60W A60E27 827 3CT/8	806 lm
57779000	CorePro LEDbulb ND 5-40W A60 E27 840	470 lm
57777600	CorePro LEDbulb ND 7.5-60W A60 E27 840	806 lm
57993000	CorePro LEDbulb ND 5-40W A60 E27 830	470 lm
57787500	CorePro LED bulb ND 5-40W A60 E27 865	470 lm

Order Code	Full Product Name	Fluxo luminoso (Nom.)
57771400	CorePro LEDbulb ND 7.5-60W A60 E27 830	806 lm
57785100	CorePro LED bulb ND 7.5-60W A60 E27 865	806 lm
49076100	CorePro LEDbulb ND 11-75W A60 E27 827	1055 lm
49074700	CorePro LEDbulb ND 13-100W A60 E27 827	1521 lm
51032200	CorePro LEDbulb ND 10-75W A60 E27 840	1055 lm
57767700	CorePro LEDbulb ND 13-100W A60 E27 830	1521 lm
51030800	CorePro LEDbulb ND 12.5-100W A60 E27 840	1521 lm
57781300	CorePro LEDbulb ND 12.5-100W A60 E27 865	1521 lm
81451200	CorePro LED Stick ND 9.5-68W T38 E27 830	950 lm

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Order Code	Full Product Name	Fluxo luminoso (Nom.)
81453600	CorePro LED Stick ND 9.5-75W T38 E27 840	1050 lm
66062800	CorePro LEDbulb D 5-40W A60 E27 927	470 lm
66064200	CorePro LEDbulb D 8.5-60W A60 E27 927	806 lm

Order Code	Full Product Name	Fluxo luminoso (Nom.)
66066600	CorePro LEDbulb D 10.5-75W A60 E27 927	1055 lm
66068000	CorePro LEDbulb D 13-100W A60 E27 927	1521 lm

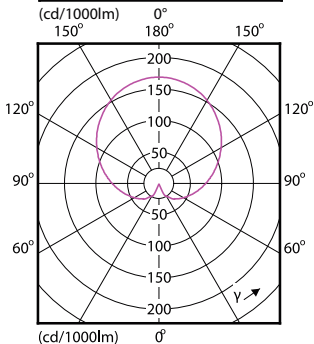
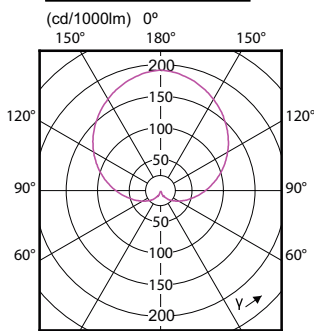
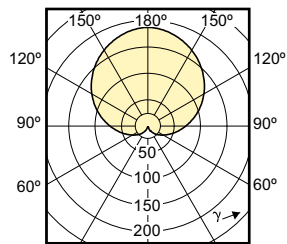
Dados mecânicos e de revestimento

Order Code	Full Product Name	Forma da lâmpada
49752400	CorePro LEDbulb ND 10.5-75W A60 E27 830	A60
49758600	CorePro LEDbulb ND 10-75W A60 E27 865	A60
57757800	CorePro LEDbulb ND 5.5-40W A60 E27 827	A60
57755400	CorePro LEDbulb ND 8-60W A60 E27 827	A60
70033100	CorePro LEDbulbND 8-60W A60E27 827 3CT/8	A60
57779000	CorePro LEDbulb ND 5-40W A60 E27 840	A60
57776600	CorePro LEDbulb ND 7.5-60W A60 E27 840	A60
57993000	CorePro LEDbulb ND 5-40W A60 E27 830	A60
57787500	CorePro LED bulb ND 5-40W A60 E27 865	A60
57771400	CorePro LEDbulb ND 7.5-60W A60 E27 830	A60
57785100	CorePro LED bulb ND 7.5-60W A60 E27 865	A60
49076100	CorePro LEDbulb ND 11-75W A60 E27 827	A60

Order Code	Full Product Name	Forma da lâmpada
49074700	CorePro LEDbulb ND 13-100W A60 E27 827	A60
51032200	CorePro LEDbulb ND 10-75W A60 E27 840	A60
57767700	CorePro LEDbulb ND 13-100W A60 E27 830	A60
51030800	CorePro LEDbulb ND 12.5-100W A60 E27 840	A60
57781300	CorePro LEDbulb ND 12.5-100W A60 E27 865	A60
81451200	CorePro LED Stick ND 9.5-68W T38 E27 830	Stick
81453600	CorePro LED Stick ND 9.5-75W T38 E27 840	Stick
66062800	CorePro LEDbulb D 5-40W A60 E27 927	A60
66064200	CorePro LEDbulb D 8.5-60W A60 E27 927	A60
66066600	CorePro LEDbulb D 10.5-75W A60 E27 927	A60
66068000	CorePro LEDbulb D 13-100W A60 E27 927	A60

Temperatura

Order Code	Full Product Name	Máxima na caixa em T (Nom)
49752400	CorePro LEDbulb ND 10.5-75W A60 E27 830	80 °C
49758600	CorePro LEDbulb ND 10-75W A60 E27 865	80 °C
57757800	CorePro LEDbulb ND 5.5-40W A60 E27 827	75 °C
57755400	CorePro LEDbulb ND 8-60W A60 E27 827	85 °C
70033100	CorePro LEDbulbND 8-60W A60E27 827 3CT/8	85 °C
57779000	CorePro LEDbulb ND 5-40W A60 E27 840	75 °C
57776600	CorePro LEDbulb ND 7.5-60W A60 E27 840	85 °C
57993000	CorePro LEDbulb ND 5-40W A60 E27 830	75 °C
57787500	CorePro LED bulb ND 5-40W A60 E27 865	75 °C
57771400	CorePro LEDbulb ND 7.5-60W A60 E27 830	85 °C
57785100	CorePro LED bulb ND 7.5-60W A60 E27 865	85 °C
49076100	CorePro LEDbulb ND 11-75W A60 E27 827	80 °C
49074700	CorePro LEDbulb ND 13-100W A60 E27 827	85 °C
51032200	CorePro LEDbulb ND 10-75W A60 E27 840	80 °C
57767700	CorePro LEDbulb ND 13-100W A60 E27 830	85 °C
51030800	CorePro LEDbulb ND 12.5-100W A60 E27 840	85 °C
57781300	CorePro LEDbulb ND 12.5-100W A60 E27 865	85 °C
81451200	CorePro LED Stick ND 9.5-68W T38 E27 830	85 °C
81453600	CorePro LED Stick ND 9.5-75W T38 E27 840	85 °C
66062800	CorePro LEDbulb D 5-40W A60 E27 927	70 °C
66064200	CorePro LEDbulb D 8.5-60W A60 E27 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



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