



Essential LED - Affordable LED solution

Essential LED

Essential LED is an affordable LED spot lamp that is suitable for replacing halogen spot lamps. It provides a natural lighting effect as well as instant energy savings – an environmentally friendly solution. The Philips Essential LED family is designed for spot and general lighting applications in the hospitality, retail and home segments.

Benefícios

- Reduced operational cost thanks to energy savings of up to 80%
- Lower maintenance cost thanks to more than five times longer lifetime than conventional halogen spot lamps
- Easy retrofit, upgrading the existing luminaire to LED technology

Características

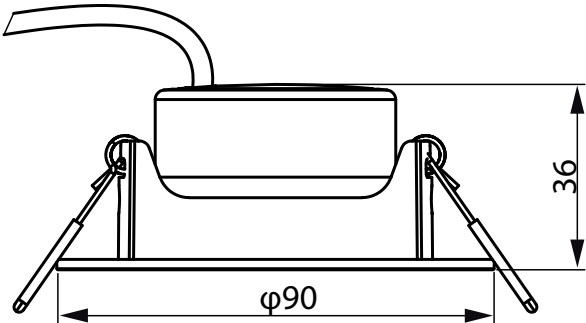
- Lower energy consumption compared to halogen spot lamp
- Retrofit replacement of halogen spot lamps with existing transformers
- No UV/IR or mercury

Aplicação

- Hospitality (restaurants, hotels, coffee bars)
- Retail
- Homes

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Desenho dimensional



Informações gerais	
Ciclo de comutação	7.500
Dados técnicos de luz	
Color rendering index (CRI)	80
Dados elétricos e de operação	
Frequência de entrada	50º ou 60º Hz
Tensão de entrada	110 a 240 V
Line Frequency	50 or 60 Hz
Consumo de energia	6,2 W
Temperatura	
Intervalo de temperatura ambiente	-20 a 40 °C
Controles e dimerização	
Regulável	Não
Dados mecânicos e de compartimento	
Cor do compartimento	Branco
Aprovação e aplicação	
Código de proteção de entrada	IP20

Dados técnicos de luz

Order Code	Full Product Name	Temperatura de cor correlacionada	
		(Nom.)	Fluxo luminoso
929002655401	SL052 RD SPOT 070 6.2W 27K WH WV	2700 K	500 lm
929002655601	SL052 RD SPOT 070 6.2W 65K WH WV	6500 K	550 lm

