











## Specifications (Series luminaires)



	<b>Voltage (V)</b>	220-240V
Hz	<b>Frecuency (Hz)</b>	50-60Hz
$\Phi$	<b>Power factor (Cos fi)</b>	>0,9
	<b>Dimming</b>	No
	<b>Bushing type</b>	E40
	<b>IP Tightness index</b>	IP64
K	<b>Colour temperature</b>	4.000K
	<b>CRI Colour rendering index</b>	>80
	<b>Opening angle</b>	330°
	<b>Measures</b>	90x251mm
	<b>Operating temperature</b>	-10°C~+35 °C
$\Phi_{LUM}$	<b>Flux (lm)</b>	5.948lm
	<b>Lifetime</b>	(L70B50>) 50.000h
	<b>CEE Energy classification</b>	E

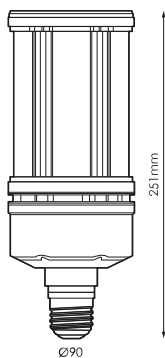


### References



	W	$\phi$	$\phi_{LUM}$	K	$\leftrightarrow$
521451	45W	>0,9	5.948lm	4.000K	90x251mm

### Dimensions



### Photometry



### Info



The working ambient temperature can not exceed 50°C in any case, therefore, it is not advisable to use these bulbs in closed luminaires where these temperatures can be overcome, since the useful life of the product can be significantly reduced. Lack of ventilation or sufficient air volume raises the temperature above the limits of product use.