

PRODUCT INFORMATION

Product code	IE60044
Product code (long)	IE-E14-4-280-3000K-105-R39
Product description	LED R39 4W 280lm 3000K E14
EAN code	5999097600444
Category	Retrofit

PHOTOMETRIC DATA

Nominal luminous flux	280 lm
Rated luminous flux	280 lm
Nominal beam angle (half-peak value)	105°
Rated beam angle (half-peak value)	105°
Rated peak intensity	95 cd
Correlated colour temperature	3000 K
Colour temperature designation	warm white
Colour rendering index (Ra)	80 Ra
Colour consistency	6 SDCM
Warm-up time to reach 60% of full light	1 s
Suitable for accent lighting	No

LIFE SPAN

Nominal life time	15000 h
Rated life time	15000 h
Number of switching cycles	15000
Lumen main.fact.at end of nom.life time	70%
Warranty	3 years

ELECTRICAL DATA

Nominal wattage	4 W
Rated wattage	4.0 W
Nominal voltage	220-240 V
Operating frequency	50-60 Hz
Nominal current	40 mA
Power factor	0.5
Wattage of equivalent filament lamp	25 W

MECHANICAL DATA

Overall length	70 mm
Overall diameter	39 mm
Lamp shape	R39 reflector
Weight	0,040 kg

ADDITIONAL TECHNICAL INFORMATION

Starting time	0,5 s
Lamp cap	E14
Lamp finish	frosted
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	4 kWh/1000h

