PHILIPS Lighting



SceneSwitch LED bulbs

LED Scene Switch 60W A60 E27 WW-CW FR ND SRT4

Some situations call for cool light, others benefit from the ambience of a warm, cosy glow. With Philips SceneSwitch LEDbulbs, you can have different light settings from just one bulb. And you don't need a dimmer! Optimise your lighting for relaxing, hobbies, recreation or working. Simply, at the flick of a switch. And that's your existing switch! No extra installation is required.

Product data

General Information	
Cap base	E27 [E27]
Nominal lifetime	15,000 h
Switching Cycle	100,000
Rated Lifetime (Hours)	15,000 h
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Colour Code	827/840 [CCT of 2700K/4000K]
Luminous Flux	806 lm
Colour designation	- [Not Specified]
Luminous efficacy (rated) (nom.)	100.00 lm/W
Colour consistency	<6

80

Operating and Electrical	
Operating and Electricat	
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Power Consumption	8 W
Lamp current (nom.)	78 mA
Wattage equivalent	60 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (nom.)	220-240 V
Temperature	
T-Case maximum (nom.)	85 ℃
Controls and Dimming	
Dimmable	No

Colour rendering index (CRI)

LLMF at end of nominal lifetime (nom.) 70 %

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Mechanical and Housing	
Lamp Finish	Frosted
Bulb shape	A60 [A 60 mm]
Approval and Application	
Energy consumption kWh/1,000 hours	8 kWh
Product Data	
Order product name	LED SSW 60W A60 E27 WW-CW FR ND SRT4
Full product name	LED Scene Switch 60W A60 E27 WW-CW FR
	ND SRT4

Full EOC	871869659837502
Order code	59837502
Material no. (12 NC)	929001905901
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8718696598375
Numerator – packs per outer box	4
EAN/UPC - Case	8718696817971

Dimensional drawing



Photometric data



Light Distribution Diagram - LED SSW 60W A60 E27 WW-CW FR ND SRT4

Product	D	с
LED SSW 60W A60 E27 WW-CW FR ND SRT4	61 mm	111 mm

			General Uniform Light
		1 x 9290019059	
		1 x 805 im	
Polar intensity diagram	Quantity estimation diagram	UGR diagram	1
	Utilisation factor table	Luminance Table	
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General uniform lighting - LED SSW 60W A60 E27 WW-CW FR ND SRT4

SceneSwitch LED bulbs

Photometric data



Spectral Power Distribution Colour - LED SSW 60W A60 E27 WW-CW FR ND SRT4

Lifetime



Lumen Maintenance Diagram - LED SSW 60W A60 E27 WW-CW FR ND SRT4



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