



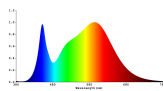
## PRODUCT DATASHEET

<b>Brandname</b>	LSC
<b>Product description</b>	LSC GLS A60 SMD 220-240V 15W 1521lm 4000K E27 non dimmable
<b>EAN Code</b>	8712879162544
<b>Product code</b>	3206554 (factory model number: A60 SMD 220-240V 15W 1521LM 4000K E27)

### Type of light source

Lighting technology used	LED	Non-directional or directional	Non-directional
Mains or non-mains	Mains	Connected light source (CLS)	No
Colour tuneable light source (CTLS)	No	Envelope	No
High luminance light source	No	Dimmable	Non dimmable
Anti-glare shield	No	Lamp holder fitting type/size	E27

### General product parameters

Energy consumption in on-mode	15 kWh/1000h	Energy efficiency class	F
Useful luminous flux ( $\Phi_{use}$ )	1521 lm	Measured in	Sphere (360°)
Colour temperature (CCT)	4000 K	Declared lifetime ( $L_{70B_{50}}$ )	15000 hr
On-mode power ( $P_{on}$ )	15 W	Standby power ( $P_{sb}$ )	-
Network standby power ( $P_{net}$ )	0.0000 W	Colour rendering index (CRI)	80
Claim of equivalent power	Yes	Equivalent power (W)	100 W
Voltage (V)	220-240 V	Frequency (Hz)	50/60 Hz
Chromaticity coordinate x	0.3800	Chromaticity coordinate y	0.3800
Product height	119 mm	Spectrum	
Product length	119 mm		
Product width	60 mm		
Product diameter	60 mm		

### Product parameters for LED & OLED light sources

R9 colour rendering index value	4	Survival factor	-
Lumen maintenance factor	0.93		
Displacement factor ( $\cos \phi_1$ )	0.85	Colour consistency in MacAdam ellipse (SDCM)	$\leq 6$ steps MacAdam ellipse
LED light source replaces a fluorescent light source	Not applicable		
Flicker metric ( $P_{st LM}$ )	0.9	Stroboscopic effect metric (SVM)	0.4