

### Datasheet





### **SPECIFICATION**

	Silver Heat Sink		Black Heat Sink	
Color	Comfort White			
Color Temperature	2700K			
Viewing Angle [30° FWHM, 140° Full Angle]	30°	140°	30°	140°
Lumen Output *	680lm	590lm	680lm	590lm
Minimum CRI	80			
Input Voltage	220-240VAC ~50/60Hz			
LED Working Current	1220mA			
Operating temperature	-20°C ÷ 40°C			
Wattage	15W			
Dimming	NO			
Lifetime **	≥ 40000 hours			

<sup>\*</sup> Source performance in real-life conditions at ambient temperature of 25°C; includes optical losses, tolerance of source Lumen Output ±5%

# PRODUCTS CODES

ES111-15VW-30-SV	15W, Comfort White, 2700K, 30°, CRI>80 [570672]
ES111-15VW-140-SV	15W, Comfort White, 2700K, 140°, CRI>80 [570712]
ES111-15VW-30-BK	15W, Comfort White, 2700K, 30°, CRI>80, black heat sink [570662]
ES111-15VW-140-BK	15W, Comfort White, 2700K, 140°, CRI>80, black heat sink [570702]

## ENVIRONMENTAL CAUTION



#### Caution!

It is prohibited to dispose of obsolete and waste electrical and electronic equipment together with regular household wastes. They should be properly sorted and recycled. Old electrical and electronic equipment should be returned to a waste collection point established by a waste-management service. Waste electrical and electronic equipment can be broken down to base materials and then recycled. For more information regarding waste management please contact your local authorities, waste-management service or the seller of electrical and electronic devices.



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<sup>\*\*</sup> Approximate lifetime of LEDs as declared by the manufacturer <a href="Cree">Cree</a> and other electronic components