## LITEGEAR **LED Lighting Solutions**

## Sphaera Eco Line 5.5-830-470LM





LED

Litegear® LED bulbs are able to replace conventional electrical bulbs. They are very energy friendliy and can save up to 90% of energy costs. By the low power consumption and the high life expectancy it concerns a "Green Energy technology" product. Big heatsinks guarantee a low temperature on the LED Chip and have an excellent airstream for convectional cooling.



## **Technical Details:**

Luminous Flux	470 lm
Light Yield:	85 lm/W
Light Temperature:	3000 K
Color Rendering Index (CRI)	≥80 Ra
Power Consumption:	6 W
Power Factor (PF):	0.5
Operating Hours:	>20.000 h L70/B50
Switching Cycles:	>30.000
Ignition Time:	<1 s
Ambient Temperature (TA):	-20°C - 40°C
Energy Efficiency Class:	F
Housing Material:	plastic
Housing Color	white
Dimensions	45x82 mm
Net Weight:	49 g

Information and Downloads:

