SIGOR

Menschen
im Licht.

Datasheet

5758001 **7W Ecolux B15d 806lm 2700K**

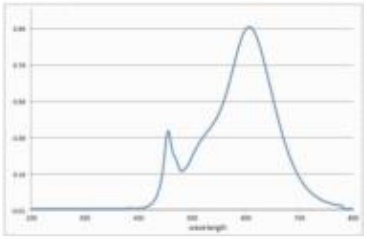
Our 7W **ECOLUX B15d** is the new family member in our Ecolux family. It expands the group with its powerful LEDs on a B15d base. Due to the compact design He can be easily integrated into many design luminaires.

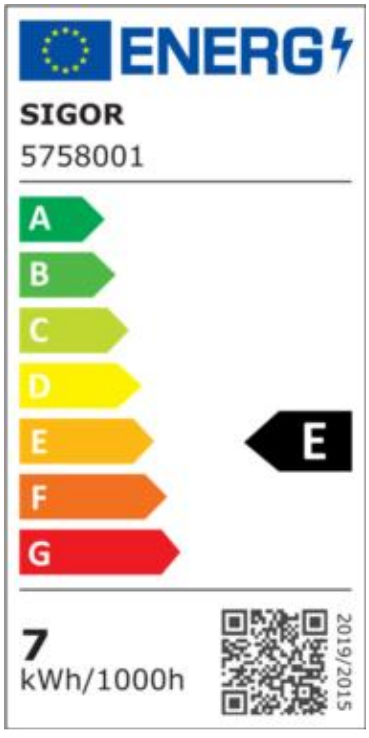
The illuminant is equipped with the most modern LED technology.The low power consumption of the LED is confirmed by the good energy efficiency class.

Dimmable no

806 lm	luminous flux [lm]
7,00 Watt	rated power
60 Watt	equivalent incandescent lighting
2700 K	colour temperature
Ra>80	colour rendering
<6 sdcm	colour consistency
320°	beam angle
B15d	base
QT18	outer bulb
klar	type of glass
90 mm	length
18 mm	diameter
IP20	type of protection
-20° - 40°C	temperature range in operation
0.5	power factor
230 V AC	voltage
50/60 Hz	operating frequency
45 mA	current
7 kWh/1000h	energy consumption
<1,0 s	warm-up time up to 60% of the full light output
<0,5 s	starting time
Ø 15.000 h	nominal life time
L70B50	rated life time L70/B50
0.7	lumen maintenance factor at the end of the nominal life

Spectral power distribution
in the range 180 - 800 nm





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WEEE-Reg.-Nr.: DE 45242363

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