

## Datasheet 5758201

### 9W Ecolux B15d 1055lm 2700K Dim

Our 9W **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.

It is equipped with the latest LED technology and thus has a high dimmer compatibility. The low power consumption of the LED is confirmed by the good energy efficiency class.

If you would like to know with which dimmers this product is compatible, please follow the link to the test results from our own workshop.

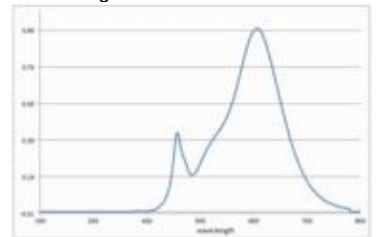
Recommended dimmer: [www.sigor.de/dimmerliste](http://www.sigor.de/dimmerliste)




Dimmable: yes

1.055 lm	luminous flux [lm]
9,00 Watt	rated power
75 Watt	equivalent incandescent lighting
2700 K	colour temperature
Ra>80	colour rendering
<6 sdcms	colour consistency
320°	beam angle
B15d	base
QT18	outer bulb
klar	type of glass
101 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
50 mA	current
9 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






**SIGOR**  
5758201

A	
B	
C	
D	
E	← E
F	
G	

**9**  
kWh/1000h



2019/2015

as of: 24.11.2022