

# OSRAM DULUX EL LONGLIFE

## New Generation 11W / 15W / 20W

### Product Details Sales Arguments

- The “New Generation” of DULUX®EL LONGLIFE with E14/ E27/ B22d base in compact size achieved by reduced length and diameter
- Up to 15 times the life time of comparable GLS lamps
- Warm and pleasant incandescent light
- Screw base for easy replacement of incadescent lamps up to 100W
- Up to 80% savings in energy costs compared to GLS
- Flickerfree, preheated start for high requirements in switching cycles
- optimized, lower weight than previous DULUX®EL LONGLIFE and 3-tubes even for 11W versions



	DUL EL LL 11W E14	DUL EL LL 11W E27/B22d	DUL EL LL 15W E27/B22d	DUL EL LL 20W E27/B22d
<b>Number of Tubes</b>	3	3	3	3
<b>Warmstart</b> (preheating)	yes	yes	yes	yes
<b>Wattage</b>	11	11	15	20
<b>Lamp Current effective (mA)</b>	90	90	120	160
<b>peak (mA)</b>	270	270	360	480
<b>Luminous Flux (lm)</b>	630	630 <sup>1)</sup>	900 <sup>1)</sup>	1200 <sup>1)</sup>
<b>Efficacy (lm/W)</b>	57	57	60	60
<b>Luminous Colour</b>	827	827	827	827
	840	840	840	840
	---	860 <sup>1)</sup>	860 <sup>1)</sup>	860 <sup>1)</sup>
<b>Colour Rendering</b>	1B	1B	1B	1B
<b>Energy Label</b>	A	A <sup>2)</sup>	A <sup>2)</sup>	A <sup>2)</sup>
<b>Length (mm)</b>	126 ± 3	117 ±3	128 ±3	141,0 ±3
<b>Diameter (mm)</b>	45	45	45	45
<b>Weight (g)</b>	56	58	65	73
<b>Emergency Powder Suitability</b>	No	No	No	No
<b>Life time (h)</b>	15.000	15.000	15.000	15.000

- 1) Minus 5% luminous flux at luminous colour 860  
2) Luminous colour 860 : Energylabel B

### Sonstiges:

- DULUX®EL LONGLIFE comply with:
- IEC 60968 Safety Requirements
  - IEC 60969 Performance Requirements
  - IEC 61000-3-2 bzw. 60555-2 : 1987 Electromagnetic Compatibility
  - IEC 61547 Immunity Requirements
  - Radiointerference according to CISPR 15