

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