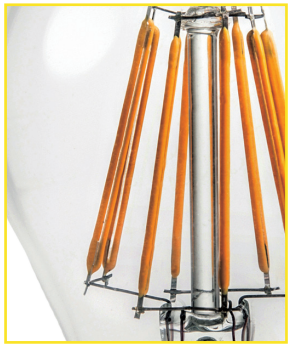
Light sources LED

- the LEDs LM-LED-30 and LM-LED-82 work with innovative filiment technology
- uniform, sun-like feel-good light
- flicker content < 1 %, CRI value of >= 97, colour temperature 2700 K
- no harmful emissions



Light Sources LED

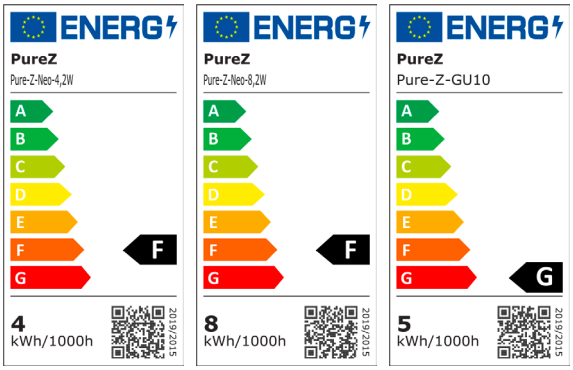
LM-LED

Technical data

lamp holder:	LM-LED-40 = E14 LM-LED-82 = E27 LM-LED-GU10 = GU10
height:	LM-LED-40 = 77 mm LM-LED-82 = 103 mm LM-LED-GU10 = 54 mm
diameter:	LM-LED-40 = 45 mm LM-LED-82 = 60 mm LM-LED-GU10 = 50 mm
wattage:	LM-LED-40 = 4 W LM-LED-82 = 8,2 W LM-LED-GU10 = 6 W
CRI (colour rendering index):	LM-LED-40 = >= 97 LM-LED-82 = >= 97 LM-LED-GU10 = >= 97
light emission angle:	LM-LED-40 = 360° LM-LED-82 = 360° LM-LED-GU10 = ca. 36°
colour:	LM-LED-40 = frosted LM-LED-82 = clear LM-LED-GU10 = clear
brightness:	LM-LED-40 = 400 lm LM-LED-82 = 830 lm LM-LED-GU10 = 480 lm
rated voltage:	230 VAC / 50 Hz
dimmable:	no
power factor:	> 0,5
average life span:	up to 15.000 h
switching cycles:	up to 20.000
luminous flux conservation:	50 % at end of life
start-up time:	< 1 s
operating temperature:	-20 °C bis +40 °C
energy efficiency class:	see EEK below

Scope of delivery

light source LM-LED



Order-No.: 731006 - 41-9668
Short-Desc.: LM-LED-40

Order-No.: 731094 - 41-9624
Short-Desc.: LM-LED-82

Order-No.: 731118 - 41-9545
Short-Desc.: LM-LED-60-GU10

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