



### Features

- European energy efficiency labeling class **A**
- **Reliable start**
- **Constant** light level for the mains voltage range **230-240VAC**
- High luminous efficacy from **60 Lm/W** to **67 Lm/W**
- Wide ambient temperature **-10°C** to **+40°C**
- Burner type: **T2**
- **Long lifetime - 15 000h**
- Color temperature 2700K, warm white
- Mercury content Hg < 4,0mg
- Switching cycles  $\geq 30\ 000$  times

### Technical Data

Power [W]	Luminous flux [Lm]	Luminous efficacy [Lm/W]	Claimed equivalent incandescent lamp power [W]	Warm-up time to 60% of the full light output [sec]	Input line current [mA]	Power factor	Color Rendering Index [Ra]	Lamp Base	Diameter [mm]	Length [mm]
7	430	61,4	40	<30	60	0,65	80	E14	46,5	83
9	580	64,4	50	<30	70	0,67	81	E14	47	91
11	730	66,4	60	<30	85	0,69	82	E14	45,5	96,5
13	880	67,7	70	<30	105	0,71	82	E14	47	103
7	430	61,4	40	<30	60	0,65	80	E27	46,5	81
9	580	64,4	50	<30	70	0,67	81	E27	47	87
11	730	66,4	60	<30	85	0,69	82	E27	45,5	93
13	880	67,7	70	<30	105	0,71	82	E27	47	103
18	1140	63,3	85	<40	140	0,59	80	E27	54	113
20	1220	61,0	90	<30	150	0,60	80	E27	54	113
23	1400	60,9	100	<30	175	0,57	81	E27	56	116

