



### Features

- European energy efficiency labeling class A
- **Reliable start**
- **Constant** light level for the mains voltage range **230-240VAC**
- High luminous efficacy from **61,4 Lm/W** to **74,6 Lm/W**
- Wide ambient temperature **-10°C** to **+40°C**
- Burner type: **T2**
- **Lifetime – 10 000h.**
- Color temperature 2700K, warm white.
- Mercury content Hg<4,0mg
- Switching cycles  $\geq 10\ 000$  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	83	46,5
9	580	64,4	50	<30	70	0,67	81	E14	91	47
11	730	66,3	60	<30	85	0,69	82	E14	96,5	45,5
13	970	74,6	75	<40	105	0,71	82	E14	103	47
7	430	61,4	40	<30	60	0,65	80	E27	81	46,5
9	580	64,4	50	<30	70	0,67	81	E27	87	47
11	730	66,3	60	<30	85	0,69	82	E27	93	45,5
13	970	74,6	75	<40	105	0,71	82	E27	103	47
18	1140	63,3	85	<40	140	0,59	80	E27	113	54
20	1400	70,0	100	<30	150	0,60	80	E27	113	54
23	1500	65,2	105	<30	175	0,57	81	E27	116	56

