

Product information

Art no	390115	390202	390116	390204	390117	390206
Item	TCS 7W/827	TCS 7W/830	TCS 9W/827	TCS 9W/830	TCS 11W/827	TCS 11W/830
Nominal wattage (W)	7	7	9	9	11	11
Rated lifetime (h)	10000	10000	10000	10000	10000	10000
Rated lamp survival at 2000h (%)	99	99	99	99	99	99
Rated lamp survival at 4000h (%)	99	99	99	99	99	99
Rated lamp survival at 6000h (%)	97	97	97	97	97	97
Rated lamp survival at 8000h (%)	85	85	85	85	85	85
Mercury content (mg)	1,4	1,4	1,4	1,4	1,4	1,4
Nominal luminous flux (lm)	400	400	600	600	900	900
Lumen maintenance 2000h (%)	85	85	85	85	85	85
Lumen maintenance 4000h (%)	78	78	78	78	78	78
Lumen maintenance 6000h (%)	76	76	76	76	76	76
Lumen maintenance 8000h (%)	76	76	76	76	76	76
Rated lamp efficacy (lm/W)	57	57	69	69	76	76
Color temperature (K)	2700	3000	2700	3000	2700	3000
Ra-index	80-89	80-89	80-89	80-89	80-89	80-89
Energy class	A	A	A	A	A	A
Max lamp length (mm)	137	137	165	165	235	235
Length excl base pins (mm)	114	114	144	144	214	214
Tube diameter (mm)	12	12	12	12	12	12
Base	G23	G23	G23	G23	G23	G23
Packaging unit (pcs)	10	10	10	10	10	10
Lamp weight gross (g)	31	31	36	36	48	48
Weight packaging unit (kg)	0,35	0,35	0,39	0,39	0,53	0,53
Volum packaging unit (dm³)	1,5	1,5	1,7	1,7	2,6	2,6
Measurement packaging unit (cm)	13,4x10,0x12,6	13,4x10,0x12,6	17,9x10,4x12,6	17,9x10,4x12,6	25,1x10,9x12,6	25,1x10,9x12,6