

Product information

Art no	451124	451152	451142	451142	451125	451192	451252	451251	451309	451272	451271
Item	T8 15W/830	T8 18W/827	T8 18W/830	T8 18W/840	T8 30W/830	T8 36W/827	T8 36W/830	T8 36W/840	T8 58W/827	T8 58W/830	T8 58W/840
Nominal wattage (W)	15	18	18	18	30	36	36	36	58	58	58
Operation mode (Hz)	50	50	50	50	50	50	50	50	50	50	50
Servicelife HF ballast (h)	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000	16000
Servicelife conv ballast (h)	12000	12000	12000	12000	12000	12000	12000	12000	12000	12000	12000
Rated lamp survival at 2000h (%)	99	99	99	99	99	99	99	99	99	99	99
Rated lamp survival at 4000h (%)	99	99	99	99	99	99	99	99	99	99	99
Rated lamp survival at 6000h (%)	99	99	99	99	99	99	99	99	99	99	99
Rated lamp survival at 8000h (%)	99	99	99	99	99	99	99	99	99	99	99
Rated lamp survival at 12000h (%)	98	98	98	98	98	98	98	98	98	98	98
Rated lamp survival at 16000h (%)	83	83	83	83	83	83	83	83	83	83	83
Rated lamp survival at 20000h (%)	50	50	50	50	50	50	50	50	50	50	50
Mercury content (mg)	3,0	3,0	3,0	3,0	3,0	3,0	3,0	3,0	3,0	3,0	3,0
Nominal luminous flux (lm)	950	1350	1350	1350	2400	3350	3350	3350	5200	5200	5200
Lumen maintenance 2000h (%)	97	97	97	97	97	97	97	97	97	97	97
Lumen maintenance 4000h (%)	95	95	95	95	95	95	95	95	95	95	95
Lumen maintenance 6000h (%)	93	93	93	93	93	93	93	93	93	93	93
Lumen maintenance 8000h (%)	93	93	93	93	93	93	93	93	93	93	93
Lumen maintenance 12000h (%)	91	91	91	91	91	91	91	91	91	91	91
Lumen maintenance 16000h (%)	90	90	90	90	90	90	90	90	90	90	90
Lumen maintenance 20000h (%)	89	89	89	89	89	89	89	89	89	89	89
Rated lamp efficacy (lm/W)	63	75	75	75	80	93	93	93	90	90	90

Color temperature (K)	3000	2700	3000	4000	3000	2700	3000	4000	2700	3000	4000
Ra-index	>=80	>=80	>=80	>=80	>=80	>=80	>=80	>=80	>=80	>=80	>=80
Energy class	B	A	A	A	A	A	A	A	A	A	A
Max lamp length incl pins (mm)	451	604	604	604	908	1213	1213	1213	1514	1514	1514
Length excl base pins (mm)	437	589	589	589	895	1199	1199	1199	1500	1500	1500
Tube diameter (mm)	26	26	26	26	26	26	26	26	26	26	26
Base	G13	G13	G13	G13	G13	G13	G13	G13	G13	G13	G13
Packaging unit (pcs)	25	25	25	25	25	25	25	25	25	25	25
Lamp net weight (g)	75	95	95	95	140	185	185	185	220	220	220
Lamp weight gross (g)	85	110	110	110	160	215	215	215	255	255	255
Weight packaging unit (kg)	2,4	3	3	3	4,3	5,7	5,7	5,7	7	7	7
Volum packaging unit (dm³)	10,9	14,4	14,4	14,4	21,2	27,9	27,9	27,9	35,1	35,1	35,1
Measurement packaging unit (cm)	48,5x15,0x15,0	64,0x15,0x15,0	64,0x15,0x15,0	64,0x15,0x15,0	94,0x15,0x15,0	124,0x15,0x15,0	124,0x15,0x15,0	124,0x15,0x15,0	156,0x15,0x15,0	156,0x15,0x15,0	156,0x15,0x15,0