

# SubstiTUBE® ADVANCED DC T8 SubstiTUBE® ADVANCED AC T8

Flicker-free LED tubes made of glass with G13 base



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## SubstiTUBE® ADVANCED DC T8

Product Name	GTIN (EAN)	wΔW	⌀	W <sup>1</sup>	lm <sup>1</sup>	K	Ra	⌀ <sup>2</sup>	△°	l [mm]	t [h] <sup>3</sup>	⊞	Lightbulb No.
ST8A 1.2M 18W/840 38V DC	4058075208179	1,213.6mm	G13	18	2,100	4,000	≥80	✓	>160°	1,213.6	50,000	25	1
ST8A 1.2M 18W/857 38V DC	4058075208193	1,213.6mm	G13	18	2,100	5,700	≥80	✓	>160°	1,213.6	50,000	25	1
ST8A 1.2M 18W/865 38V DC	4058075208155	1,213.6mm	G13	18	2,100	6,500	≥80	✓	>160°	1,213.6	50,000	25	1

## SubstiTUBE® ADVANCED AC T8

Product Name	GTIN (EAN)	wΔW	⌀	W <sup>1</sup>	lm <sup>1</sup>	K	Ra	⌀ <sup>2</sup>	△°	l [mm]	t [h] <sup>3</sup>	⊞	Lightbulb No.
ST8A 1.5M 21W/840 230V AC	4058075203129	1,514.2mm	G13	21	2,400	4,000	>80	–	200°	1,514.2	50,000	25	2
ST8A 1.5M 21W/865 230V AC	4058075203105	1,514.2mm	G13	21	2,400	6,500	>80	–	200°	1,514.2	50,000	25	2
ST8A 1.2M 22W/865 230V AC H0	4058075203143	1,213.6mm	G13	22	2,800	6,500	>80	–	200°	1,213.6	50,000	25	2
ST8A 1.2M 18W/840 230V AC	4058075328969	1,213.6mm	G13	18	2,300	4,000	>80	–	200°	1,213.6	50,000	25	2
ST8A 1.2M 18W/850 230V AC	4058075328983	1,213.6mm	G13	18	2,300	5,000	>80	–	200°	1,213.6	50,000	25	2
ST8A 1.2M 18W/865 230V AC	4058075203082	1,213.6mm	G13	18	2,300	6,500	>80	–	200°	1,213.6	50,000	25	2

# Only applicable for SubstiTUBE® ADVANCED AC T8

\* Only applicable for SubstiTUBE® ADVANCED DC T8

^ Dimmable with dimmable LED driver LVED PRO 20/220-240/550 CS 1-10V

^ Product performance under drive current of 500mA

<sup>1</sup> All technical parameters apply to the complete lamp. Due to the complex manufacturing process of light emitting diodes, the specified typical values of the LED parameters merely represent purely statistical variables. They do not necessarily correspond to the actual technical parameters or each individual product, which can deviate from the typical value

<sup>2</sup> LED lamps can be operated with a wide variety of commercially-available dimmers; details and results of compatibility tests can be seen at [www.ledvance.com/dim](http://www.ledvance.com/dim) and in the additional technical product information sheets linked there

<sup>3</sup> L70/B50