

FLUORESCENT EQUIVALENCY CHART

LED VAPOUR TIGHTS

The following equivalency chart can be used to compare our LED luminaires with traditional fluorescent luminaires. When choosing an LED equivalent to an existing lighting system, there are many factors to consider. For a precise comparative analysis, we recommend using a lighting layout.

	Part number	Description	Colour temp.	Voltage	Watts	Lumens	Lm/w	FLUO Equivalent*
	VTE4-LS3-W/40K	LED VAPOUR TIGHT 4', IP65	4000K	120-277V	40	5200	130	3 x 32W T8
	VTE4-LS4-W/40K	LED VAPOUR TIGHT 4', IP65	4000K	120-277V	60	7900	132	2 x 54W T5HO
	VTS4-LS3-W/40K	LED VAPOUR TIGHT 4', IP66	4000K	120-277V	40	5200	130	3 x 32W T8
	VT4-LS1A-W/40K	LED VAPOUR TIGHT 4', IP65	4000K	120-277V	28	3500	125	2 x 32W T8
	VT4-LS2A-W/40K	LED VAPOUR TIGHT 4', IP65	4000K	120-277V	33	4300	130	2 x 32W T8
	VT4-LS3A-W/40K	LED VAPOUR TIGHT 4', IP65	4000K	120-277V	39	5200	133	3 x 32W T8
	VT4-LS4A-W/40K	LED VAPOUR TIGHT 4', IP65	4000K	120-277V	63	7700	122	2 x 54W T5HO
	VT2-LS1A-W/40K	LED VAPOUR TIGHT 2', IP65	4000K	120-277V	20	2400	120	2 x 17W T8
	VT2-LS2A-W/40K	LED VAPOUR TIGHT 2', IP65	4000K	120-277V	42	4600	110	2 x 24W T5HO
	VN4-LS1A-W/40K	LED VAPOUR TIGHT 4', IP66, IP67, NSF	4000K	120-277V	30	4000	133	2 x 32W T8
	VN4-LS2A-W/40K	LED VAPOUR TIGHT 4', IP66, IP67, NSF	4000K	120-277V	40	5500	138	2 x 54W T5HO
	VN4-LS3A-W/40K	LED VAPOUR TIGHT 4', IP66, IP67, NSF	4000K	120-277V	60	7700	128	2 x 54W T5HO
	VN8-LS1A-W/40K	LED VAPOUR TIGHT 8', IP66, IP67, NSF	4000K	120-277V	60	8000	133	4 x 32W T8
	VN8-LS2A-W/40K	LED VAPOUR TIGHT 8', IP66, IP67, NSF	4000K	120-277V	80	11000	138	4 x 54W T5HO
	VN8-LS3A-W/40K	LED VAPOUR TIGHT 8', IP66, IP67, NSF	4000K	120-277V	120	15400	128	4 x 54W T5HO
	VN8-LS4A-W/40K	LED VAPOUR TIGHT 8', IP66, IP67, NSF	4000K	120-277V	158	19400	123	6 x 54W T5HO
	FN-LS1A-W/40K	LED VAPOUR TIGHT HIGH BAY, IP66, IP67, NSF	4000K	120-277V	82	12000	146	6 x 32W T8 or 3 X 54W T5HO
	FN-LS2A-W/40K	LED VAPOUR TIGHT HIGH BAY, IP66, IP67, NSF	4000K	120-277V	120	16400	137	4 x 54W T5HO
	FN-LS4A-W/40K	LED VAPOUR TIGHT HIGH BAY, IP66, IP67, NSF	4000K	120-277V	190	25000	132	6 x 54W T5HO
	VX4-LS1A-W/40K	LED VAPOUR TIGHT 4', CLASS I, DIVISION II, IP66, IP67, NSF	4000K	120-277V	40	3862	97	2 x 32W T8
	VX4-LS2A-W/40K	LED VAPOUR TIGHT 4', CLASS I, DIVISION II, IP66, IP67, NSF	4000K	120-277V	54	5329	99	2 x 54W T5HO
	VX4-LS3A-W/40K	LED VAPOUR TIGHT 4', CLASS I, DIVISION II, IP66, IP67, NSF	4000K	120-277V	75	7131	95	3 x 54W T5HO

* In equivalent body with clear lens and no miro reflectors