

FLUORESCENT TUBE, BALLAST AND LUMINAIRE DATA

Barcode	Product Description	Fluorescent Tube Type	Fluorescent tube										Ballast		Luminaire		
			Lumen output (lm)	Life (hrs)	Rated wattage (W)	Rated luminous flux	Rated lamp efficacy at 100h (lm/W)	Rated lamp lumen maintenance factor at 2000 hrs	Rated lamp survival factor at 2000 hrs	Lamp mercury content (mg)	Colour rendering index (Ra)	Colour temperature of the lamp (°K)	Ambient temperature at which the lamp was designed to maximise its luminous flux (°C)	EEl class	The input power of the lamp-ballast circuit P(in) Watts	Power consumption of luminaires for fluorescent lamps without integrated ballast (W)	The sum of the power consumption of the incorporated ballasts when the lamps they are normally operating do not emit any light when other possible connected components are disconnected (W)
05237821	Batten Fluorescent 18w	T7	1300	10000	18W	1350	75 lm/W	0.99	0.97	2.2mg	83	3500K	25°C	B2	26.16W	0W	0W
05237838	Batten Fluorescent 30w	T8	2400	10000	30W	2400	80 lm/W	0.99	0.97	2.3mg	83	3500K	25°C	B2	38.82W	0W	0W
03822425	Batten Fluorescent 36w	T8	3350	10000	36W	3350	93 lm/W	0.99	0.97	2mg	83	3500K	25°C	B2	44.71W	0W	0W
03822463	Batten Fluorescent 58w	T8	5220	10000	58W	5220	90 lm/W	0.99	0.97	2.1mg	83	3500K	25°C	B2	69.83W	0W	0W
03822470	Batten Fluorescent 70w	T8	6300	10000	70W	6300	91 lm/W	0.97	0.97	5mg	83	3500K	25°C	B2	82.14W	0W	0W
05237845	Batten Fluorescent Diffuse 18w	T8	1300	10000	18W	1350	75 lm/W	0.99	0.97	2.2mg	83	3500K	25°C	B2	26.16W	0W	0W
05237852	Batten Fluorescent Diffuse 30w	T8	2400	10000	30W	2400	80 lm/W	0.99	0.97	2.3mg	83	3500K	25°C	B2	38.82W	0W	0W
03822487	Batten Fluorescent Diffuse 36w	T8	3350	10000	36W	3350	93 lm/W	0.99	0.97	2mg	83	3500K	25°C	B2	44.71W	0W	0W
03822494	Batten Fluorescent Diffuse 58w	T8	5220	10000	58W	5220	90 lm/W	0.99	0.97	2.1mg	83	3500K	25°C	B2	69.83W	0W	0W
05237869	Batten Fluorescent Diffuse 70w	T8	6300	10000	70W	6300	91 lm/W	0.97	0.97	5mg	83	3500K	25°C	B2	82.14W	0W	0W
05237876	Batten Fluorescent Diffuse 2 X 18w	T8	1300	10000	18W	1350	75 lm/W	0.99	0.97	2.2mg	83	3500K	25°C	B2	44.08W	0W	0W
03822500	Batten Fluorescent Diffuse 2 X 36w	T8	3350	10000	36W	3350	93 lm/W	0.99	0.97	2mg	83	3500K	25°C	B2	43.41W	0W	0W
03822517	Batten Fluorescent Diffuse 2 X 58w	T8	5220	10000	58W	5220	90 lm/W	0.99	0.97	2.1mg	83	3500K	25°C	B2	68.82W	0W	0W
05237883	Batten Fluorescent Diffuse 2 X 70w	T8	6300	10000	70W	6300	91 lm/W	0.97	0.97	5mg	83	3500K	25°C	B2	82.09W	0W	0W
05237890	Batten Fluorescent Diffuse Elec 18w	T8	1300	10000	18W	1350	75 lm/W	0.99	0.97	2.2mg	83	3500K	25°C	A2	17.52W	0.02W	0.02W
05237906	Batten Fluorescent Diffuse Elec 30w	T8	2400	10000	30W	2400	80 lm/W	0.99	0.97	2.3mg	83	3500K	25°C	B1	31.6W	0.04W	0.04W
03822524	Batten Fluorescent Diffuse Elec 36w	T8	3350	10000	36W	3350	93 lm/W	0.99	0.97	2mg	83	3500K	25°C	A3	36.05W	0.03W	0.03W
03822531	Batten Fluorescent Diffuse Elec 58w	T8	5220	10000	58W	5220	90 lm/W	0.99	0.97	2.1mg	83	3500K	25°C	A2	51.8W	0.03W	0.03W
03822548	Batten Fluorescent Diffuse Ip65 36w	T8	3350	10000	36W	3350	93 lm/W	0.99	0.97	2mg	83	3500K	25°C	B2	45.04W	0W	0W
03822555	Batten Fluorescent Diffuse 36w	T8	3350	10000	36W	3350	93 lm/W	0.99	0.97	2mg	83	3500K	25°C	B2	44.71W	0W	0W
05237951	Batten Fluorescent Plug In 36w	T8	3350	10000	36W	3350	93 lm/W	0.99	0.97	2mg	83	3500K	25°C	A3	36.05W	0.03W	0.03W
05237463	Replacement Tube 6w	T4	300	5000	6W	300	50 lm/W	TBC	TBC	<5mg	83	3400K	25°C	-	-	-	-
05237470	Replacement Tube 10w	T4	500	5000	10W	500	50 lm/W	TBC	TBC	<5mg	83	3400K	25°C	-	-	-	-
05237487	Replacement Tube 16w	T4	880	5000	16W	880	55 lm/W	TBC	TBC	<5mg	83	3400K	25°C	-	-	-	-
05237494	Replacement Tube 20w	T4	1200	5000	20W	1200	60 lm/W	TBC	TBC	<5mg	83	3400K	25°C	-	-	-	-
05237524	Link Slimline Rocker Switch 13w	T5	850	5000	13W	850	65.3 lm/W	TBC	TBC	<5mg	83	3500K	25°C	A2	13.42W	0.01W	0.01W
05237531	Link Slimline Rocker Switch8w	T5	400	5000	8W	400	50 lm/W	TBC	TBC	<5mg	83	3500K	25°C	A2	7.77W	0.04W	0.04W
05237562	Link Ultraslim Rocker Switch 10w	T4	500	5000	10W	500	50 lm/W	TBC	TBC	<5mg	83	3400K	25°C	A2	10.55W	0.08W	0.08W
05237579	Link Ultraslim Rocker Switch 10w	T4	500	5000	10W	500	50 lm/W	TBC	TBC	<5mg	83	3400K	25°C	A2	10.55W	0.08W	0.08W

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05237586	Link Ultralim Rocker Switch 16w	T4	880	5000	16W	880	55 lm/W	TBC	TBC	<5mg	83	3400K	25°C	A2	16.87W	0.09W	0.09W
05237593	Link Ultralim Rocker Switch 16w	T4	880	5000	16W	880	55 lm/W	TBC	TBC	<5mg	83	3400K	25°C	A2	16.87W	0.09W	0.09W
05237609	Link Ultralim Rocker Switch 20w	T4	1200	5000	20W	1200	60 lm/W	TBC	TBC	<5mg	83	3400K	25°C	A2	20.79W	0.07W	0.07W
05237616	Link Ultralim Rocker Switch 20w	T4	1200	5000	20W	1200	60 lm/W	TBC	TBC	<5mg	83	3400K	25°C	A2	20.79W	0.07W	0.07W
05237623	Link Ultralim Rocker Switch 6w	T4	300	5000	6W	300	50 lm/W	TBC	TBC	<5mg	83	3400K	25°C	A2	7.19W	0.15W	0.15W
05237630	Link Ultralim Rocker Switch 6w	T4	300	5000	6W	300	50 lm/W	TBC	TBC	<5mg	83	3400K	25°C	A2	7.19W	0.15W	0.15W
05237647	Link Ultralim Rocker Switch 6w	T4	300	5000	6W	300	50 lm/W	TBC	TBC	<5mg	83	3400K	25°C	A2	7.19W	0.15W	0.15W
05237654	Link Angle Diff Rocker Switch 10w	T4	500	5000	10W	500	50 lm/W	TBC	TBC	<5mg	83	3400K	25°C	A2	10.55W	0.08W	0.08W
05237661	Link Angle Diff Rocker Switch 16w	T4	880	5000	16W	880	55 lm/W	TBC	TBC	<5mg	83	3400K	25°C	A2	16.87W	0.09W	0.09W
05237678	Link Angle Diff Rocker Switch 20w	T4	1200	5000	20W	1200	60 lm/W	TBC	TBC	<5mg	83	3400K	25°C	A2	20.79W	0.07W	0.07W
05237685	Link Angle Diff Rocker Switch 6w	T4	300	5000	6W	300	50 lm/W	TBC	TBC	<5mg	83	3400K	25°C	A2	7.19W	0.15W	0.15W
05237753	Batten Fluorescent Mini 8w	T5	400	5000	8W	400	50 lm/W	TBC	TBC	<5mg	83	3500K	25°C	A2	8.02W	0.04W	0.04W
05237760	Batten Fluorescent Mini 13w	T5	850	5000	13W	850	65.3 lm/W	TBC	TBC	<5mg	83	3500K	25°C	A2	13.78W	0.01W	0.01W
05237777	Slim Fluorescent Rocker Sw 13w	T5	850	5000	13W	850	65.3 lm/W	TBC	TBC	<5mg	83	3500K	25°C	A2	13.42W	0.01W	0.01W
05237784	Slim Fluorescent Rocker Sw 8w	T5	400	5000	8W	400	50 lm/W	TBC	TBC	<5mg	83	3500K	25°C	A2	7.77W	0.04W	0.04W
05237913	Flush Fluorescent Round Swirl	T9	2800	10000	40W	2800	70 lm/W	TBC	TBC	<5mg	83	3500K	25°C	B2	48.7W	0W	0W
05237920	Flush Fluorescent Round Line	T9	3700	10000	60W	3700	61.6 lm/W	TBC	TBC	<5mg	83	3500K	25°C	A3	70.98W	0W	0W
05238088	Battery Strip 4w	T5	120	6000	4W	120	30 lm/W	TBC	TBC	<5mg	83	6500K	25°C	N/A	N/A	0W	0W
05238095	Battery Strip 8w	T5	440	5000	8W	440	55 lm/W	TBC	TBC	<5mg	83	6500K	25°C	N/A	N/A	0W	0W