

Glostertube

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Light Output and energy consumption chart of Cold Cathode Lamps

Cod.	Colour	Ø mm	Running current (mA)	Energy consumption (W/m)	Lumen output (Lm/m)	Cod.	Colour	Ø mm	Running current (mA)	Energy consumption (W/m)	Lumen output (Lm/m)
101	White 6500 K	12	37	13	557	140	White Triband	12	37	13	745
		15	50	15	913			15	50	15	1.218
		20	100	20	1.319			20	100	20	1.761
102	White 4500 K	12	37	13	587	118	W. 8000 K Triband	12	37	13	768
		15	50	15	962			15	50	15	1.258
		20	100	20	1.390			20	100	20	1.818
103	White 3500 K	12	37	13	579	128	W. 2800 K Triband	12	37	13	791
		15	50	15	949			15	50	15	1.296
		20	100	20	1.371			20	100	20	1.873
104	Warmtone 2800 K	12	37	13	653	121	W. 2800 K Triband	12	37	13	764
		15	50	15	1.070			15	50	15	1.251
		20	100	20	1.546			20	100	20	1.808
110	White 6800 K	12	37	13	570	124	W. 2400 K Triband	12	37	13	802
		15	50	15	935			15	50	15	1.313
		20	100	20	1.351			20	100	20	1.898
111	White 7500 K	12	37	13	468	125	W. 3000 K Triband	12	37	13	661
		15	50	15	767			15	50	15	1.083
		20	100	20	1.108			20	100	20	1.564
112	White 9000 K	12	37	13	533	135	W. 3500 K Triband	12	37	13	710
		15	50	15	873			15	50	15	1.163
		20	100	20	1.261			20	100	20	1.680
115	Champagne	12	37	13	611	142	W. 4200 K Triband	12	37	13	770
		15	50	15	1.001			15	50	15	1.262
		20	100	20	1.446			20	100	20	1.823
131	W. 7500 K Special	12	37	13	542	155	W. 5500 K Triband	12	37	13	697
		15	50	15	889			15	50	15	1.142
		20	100	20	1.285			20	100	20	1.651
160	White 6400 K	12	37	13	460	166	W. 6500 K Triband	12	37	13	689
		15	50	15	754			15	50	15	1.130
		20	100	20	1.089			20	100	20	1.633
180	White 7000 K	12	37	13	612	183	W. 8400 K Triband	12	37	13	652
		15	50	15	1.003			15	50	15	1.067
		20	100	20	1.449			20	100	20	1.543
165	Universal W.6500 K	12	37	13	439						
		15	50	15	719						
		20	100	20	1.040						

The above data are indicative and do not constitute engagement neither guarantee from our side.

These values can significantly vary according to the pumping system.

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Cod.	Colour	Ø mm	Running current (mA)	Energy consumption (W/m)	Lumen output (Lm/m)	Cod.	Colour	Ø mm	Running current (mA)	Energy consumption (W/m)	Lumen output (Lm/m)
202	Blue	12	37	13	227	409	Apricot	12	37	13	480
		15	50	15	372			15	50	15	786
		20	100	20	538			20	100	20	1.136
203	Superblue	12	37	13	299	410	Super Red	12	37	13	175
		15	50	15	490			15	50	15	282
		20	100	20	708			20	100	20	407
206	Violet	12	37	13	328	505	Incandescent	12	37	13	558
		15	50	15	538			15	50	15	914
		20	100	20	777			20	100	20	1.321
208	Turquoise	12	37	13	653	507	Super Yellow	12	37	13	633
		15	50	15	1.071			15	50	15	1.037
		20	100	20	1.548			20	100	20	1.498
209	Ultrablue	12	37	13	175	204	Blue Cobalt	12	37	13	145
		15	50	15	286			15	50	15	237
		20	100	20	413			20	100	20	342
211	Sky Blue	12	37	13	381	205	Aquamarine	12	37	13	326
		15	50	15	624			15	50	15	534
		20	100	20	902			20	100	20	772
301	Green	12	37	13	798	303	Green	12	37	13	426
		15	50	15	1.308			15	50	15	699
		20	100	20	1.890			20	100	20	1.010
302	Apple Green	12	37	13	918	304	Emerald Green	12	37	13	395
		15	50	15	1.504			15	50	15	647
		20	100	20	2.173			20	100	20	935
310	Brilliant Green	12	37	13	713	305	Emerald Special	12	37	13	455
		15	50	15	1.169			15	50	15	746
		20	100	20	1.689			20	100	20	1.078
311	Lime Green	12	37	13	641	306	Yellow Green	12	37	13	538
		15	50	15	1.050			15	50	15	881
		20	100	20	1.517			20	100	20	1.273
401	Pink	12	37	13	322	207	Purple	12	37	13	15
		15	50	15	527			15	50	15	25
		20	100	20	761			20	100	20	36
402	Purple	12	37	13	276	407	Orange	12	37	13	269
		15	50	15	452			15	50	15	441
		20	100	20	653			20	100	20	637
403	Cyclamen	12	37	13	293	408	Ruby Red	12	37	13	73
		15	50	15	480			15	50	15	120
		20	100	20	694			20	100	20	173
404N	Orchid	12	37	13	168	502	Yellow Gold	12	37	13	284
		15	50	15	276			15	50	15	466
		20	100	20	399			20	100	20	673
405	Salmon rose	12	37	13	479	503	Yellow Lemon	12	37	13	348
		15	50	15	785			15	50	15	570
		20	100	20	1.134			20	100	20	824
406	Orange	12	37	13	415	504	Yellow Novial	12	37	13	393
		15	50	15	680			15	50	15	644
		20	100	20	983			20	100	20	931

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