



CertaMatch Troffer System Suggested Pairings

120V, 2 4ft Modules

CCT	LOR	Module	Driver	Drive Current	LPW	Performance	System Flux
3500	85%	Fortimo LED Strip VO 44in 2700lm 8xx LV3	CI065C135V048CDX1 (1.225/1.35)	1350	114	Standard	7130
	85%	Fortimo LED Strip VO 44in 5400lm 8xx LV3	CI065C135V048CDX1 (1.225/1.35)	1350	134	Premium	7724
	85%	Fortimo LED Strip VO 44in 8100lm 8xx LV3	CI065C135V048CDX1 (1.225/1.35)	1350	143	Premium	7961
	85%	Fortimo LED Strip VO 44in 2700lm 8xx LV3	CI036C075V048CDX1 (0.725/0.75)	725	129	Premium	4122
	85%	Fortimo LED Strip VO 44in 5400lm 8xx LV3	CI036C075V048CDX1 (0.725/0.75)	725	143	Premium	4316
	85%	Fortimo LED Strip VO 44in 8100lm 8xx LV3	CI036C075V048CDX1 (0.725/0.75)	725	148	Premium	4372
4000	85%	Fortimo LED Strip VO 44in 2700lm 8xx LV3	CI065C135V048CDX1 (1.225/1.35)	1350	116	Standard	7258
	85%	Fortimo LED Strip VO 44in 5400lm 8xx LV3	CI065C135V048CDX1 (1.225/1.35)	1350	136	Premium	7863
	85%	Fortimo LED Strip VO 44in 8100lm 8xx LV3	CI065C135V048CDX1 (1.225/1.35)	1350	146	Premium	8104
	85%	Fortimo LED Strip VO 44in 2700lm 8xx LV3	CI036C075V048CDX1 (0.725/0.75)	725	131	Premium	4196
	85%	Fortimo LED Strip VO 44in 5400lm 8xx LV3	CI036C075V048CDX1 (0.725/0.75)	725	145	Premium	4394
	85%	Fortimo LED Strip VO 44in 8100lm 8xx LV3	CI036C075V048CDX1 (0.725/0.75)	725	150	Premium	4450

Note: Some modules may be driven below the nominal current. This decreases the total lumen output, but increases the efficiency. For alternative pairings please visit www.na.easydesigntool.philips.com

CertaMatch Troffer

Suggested systems pairings

120V, 1 4ft Module (or 2x 2ft)

CCT	LOR	Module	Driver	Drive Current	LPW	Performance	System Flux
3500	85%	Fortimo LED Strip VO 44in 2700lm 8xx LV3	CI034C070V048CDX1 (0.675/0.700)	675	110	Standard	3565
	85%	Fortimo LED Strip VO 44in 5400lm 8xx LV3	CI034C070V048CDX1 (0.675/0.700)	675	130	Premium	3862
	85%	Fortimo LED Strip VO 44in 8100lm 8xx LV3	CI034C070V048CDX1 (0.675/0.700)	675	139	Premium	3981
	85%	Fortimo LED Strip VO 44in 2700lm 8xx LV3	CI022C045V048CDX1 (0.40/0.45)	450	121	Premium	2503
	85%	Fortimo LED Strip VO 44in 5400lm 8xx LV3	CI022C045V048CDX1 (0.40/0.45)	450	137	Premium	2650
	85%	Fortimo LED Strip VO 44in 8100lm 8xx LV3	CI022C045V048CDX1 (0.40/0.45)	450	143	Premium	2700
4000	85%	Fortimo LED Strip VO 44in 2700lm 8xx LV3	CI034C070V048CDX1 (0.675/0.700)	675	112	Standard	3629
	85%	Fortimo LED Strip VO 44in 5400lm 8xx LV3	CI034C070V048CDX1 (0.675/0.700)	675	132	Premium	3931
	85%	Fortimo LED Strip VO 44in 8100lm 8xx LV3	CI034C070V048CDX1 (0.675/0.700)	675	141	Premium	4052
	85%	Fortimo LED Strip VO 44in 2700lm 8xx LV3	CI022C045V048CDX1 (0.40/0.45)	450	124	Premium	2548
	85%	Fortimo LED Strip VO 44in 5400lm 8xx LV3	CI022C045V048CDX1 (0.40/0.45)	450	140	Premium	2698
	85%	Fortimo LED Strip VO 44in 8100lm 8xx LV3	CI022C045V048CDX1 (0.40/0.45)	450	146	Premium	2749

Note: Some modules may be driven below the nominal current. This decreases the total lumen output, but increases the efficiency. For alternative pairings please visit www.na.easydesignintool.philips.com

Should your system require more creative pairings,
please visit our Easy Design In Tool



To discover more go to www.signify.com/easydesignintoolinfo



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Signify North America Corporation
200 Franklin Square Drive,
Somerset, NJ 08873
Telephone 855-486-2216

Signify Canada Ltd.
281 Hillmount Road,
Markham, ON, Canada L6C 2S3
Telephone 800-668-9008

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