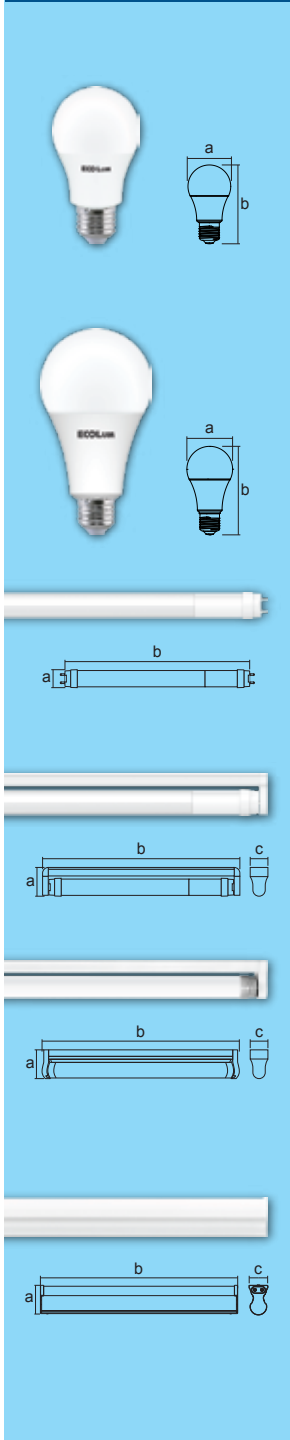




Up to **85%** energy savings**

*Computed at 2.7 hours per day when used in the right conditions.
**Energy savings compared to standard incandescent lamp.

LED LAMPS	Wattage	Lumen Output	Color Temperature	Dimmable	Lamp Base	Dimensions	PKG.	Suggested Retail Price
Product Description	W	Lm	K	Yes/No		(a x b x c mm)	Pcs./Ctn.	SRP



LED Bulbs	110-240V Wide Voltage		8,000 H		200° Beam Angle		80 CRI	
CBI203DL	3	250	6500 • Daylight	no	E27	45 x 85	40	70 ↑
CBI205DL	5	450	6500 • Daylight	no	E27	55 x 100	40	80 ↑
CBI207DL	7	600	6500 • Daylight	no	E27	55 x 100	40	95 ↑
CBI209DL	9	800	6500 • Daylight	no	E27	60 x 115	40	105 ↑
CBI211DL	11	1050	6500 • Daylight	no	E27	60 x 115	40	130 ↑
CBI213DL	13	1200	6500 • Daylight	no	E27	60 x 116	40	150 ↑
CBI215DL	15	1500	6500 • Daylight	no	E27	70 x 132	40	180 ↑

LED Bulbs	170-240V Wide Voltage		15,000 H		200° Beam Angle		80 CRI	
CBI217DL	17	1700	6500 • Daylight	no	E27	80 x 148.3	40	240
CBI219DL	19	2000	6500 • Daylight	no	E27	95 x 175.1	40	290

LED T8 Tube	100-240V Wide Voltage		10,000 H		220° Beam Angle			
CFS01T8DL09*	9	750	6500 • Daylight	no	G13	25.4 x 600	20	175
CFS01T8DL18*	18	1500	6500 • Daylight	no	G13	25.4 x 1200	20	210

LED Starter Included

LED T8 Tube & Box Type Set	100-240V Wide Voltage		10,000 H		220° Beam Angle			
CBTS11/DL09*	9	750	6500 • Daylight	no	G13	43 x 610 x 31	20	220
CBTS11/DL18*	18	1500	6500 • Daylight	no	G13	43 x 1220 x 31	10	275

LED T8 Tube & Box Type Set	220V Operating Voltage		10,000 H		200° Beam Angle			
ECBTS11/DL07*	7	600	6500 • Daylight	no	G13	43 x 610 x 31	20	195
ECBTS11/DL16	16	1400	6500 • Daylight	no	G13	43 x 1220 x 31	20	245

LED T5 Batten	100-240V Wide Voltage		15,000 H		150° Beam Angle		≥80 CRI	
CBTST5DL04	4	380	6500 • Daylight	no	N/A	35.4 X 310 X 23.9	20	165
CBTST5WW04	4	380	3000 • Warm White	no	N/A	35.4 X 310 X 23.9	20	165
CBTST5DL07	7	665	6500 • Daylight	no	N/A	35.4X 570 X 23.9	20	220
CBTST5WW07	7	665	3000 • Warm White	no	N/A	35.4X 570 X 23.9	20	220
CBTST5DL14	14	1330	6500 • Daylight	no	N/A	35.4 X 1170 X 23.9	20	290
CBTST5WW14	14	1330	3000 • Warm White	no	N/A	35.4 X 1170 X 23.9	20	290

*Until supplies last.

**NOVEMBER 2018
ECOLUM LED PRICE LIST**

(Prices are subject to change without prior notice)

FIREFLY ELECTRIC & LIGHTING CORP.

7/F Zen Offices Bldg. 1111 Natividad Lopez St., Ermita, Manila, Philippines

T: (02) 7891000 (Trunkline)

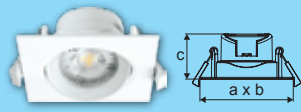
www.fireflyelectric.com

info@fireflyelectric.com

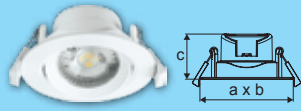
@FireflyLightingPH

Contact Person:

LED DOWNLIGHTS	Wattage	Lumen Output	Color Temperature	Dimmable	Dimensions	Cut-out Size	PKG.	Suggested Retail Price
Product Description	W	Lm	K	Yes/No	(a x b x c mm)	mm	Pcs./Ctn.	SRP



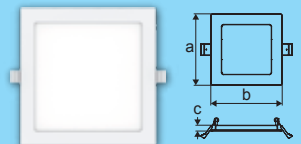
LED Tilttable Downlight	15,000 H		220-240V Operating Voltage		38° Beam Angle		≥80 CRI	
New! CDL1405DL	5	350	6500 • Daylight	no	90 x 90 x 43.4	72 - 80	60	170
CDL1407DL	7	500	6500 • Daylight	no	90 x 90 x 43.4	72 - 80	60	190



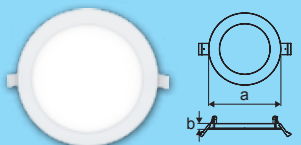
LED Tilttable Downlight	15,000 H		220-240V Operating Voltage		38° Beam Angle		≥80 CRI	
New! CDL2405DL	5	350	6500 • Daylight	no	∅ 90 x 43.4	∅ 72 - ∅ 80	60	170
CDL2407DL	7	500	6500 • Daylight	no	∅ 90 x 43.4	∅ 72 - ∅ 80	60	190



LED Shell Downlight	15,000 H		130-250V Wide Voltage		100° Beam Angle		80 CRI	
New! CDL222103DL	3	270	6500 • Daylight	no	∅ 95 x 40	∅ 80	80	150
CDL222105DL	5	450	6500 • Daylight	no	∅ 112 x 40	∅ 95	80	200
CDL222107DL	7	600	6500 • Daylight	no	∅ 150 x 42	∅ 135	60	270
CDL222109DL	9	800	6500 • Daylight	no	∅ 165 x 45	∅ 150	60	330
CDL222111DL	11	1000	6500 • Daylight	no	∅ 165 x 45	∅ 150	60	350
CDL222115DL	15	1200	6500 • Daylight	no	∅ 225 x 47	∅ 210	20	500



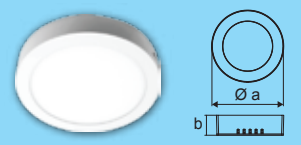
LED Recessed Slim Downlight	10,000 H		110-240V Wide Voltage		120° Beam Angle			
CDL1106DL	6	450	6000 • Daylight	no	120 x 120 x 9.8	112 x 112	20	220
CDL1112DL	12	1000	6000 • Daylight	no	170 x 170 x 9.8	162 x 162	20	350
CDL1118DL	18	1500	6000 • Daylight	no	225 x 225 x 9.9	213 x 213	20	480



LED Recessed Slim Downlight	10,000 H		110-240V Wide Voltage		120° Beam Angle			
CDL2106DL	6	450	6000 • Daylight	no	∅ 120 x 9.8	∅ 112	20	220
CDL2112DL	12	1000	6000 • Daylight	no	∅ 170 x 9.8	∅ 162	20	350
CDL2118DL	18	1500	6000 • Daylight	no	∅ 225 X 9.9	∅ 213	20	480

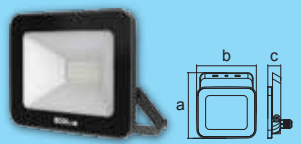


LED Surface Downlight	10,000 H		110-240V Wide Voltage		120° Beam Angle			
CDL1206DL	6	450	6000 • Daylight	no	120 x 120 x 36	N/A	20	300
CDL1212DL	12	1000	6000 • Daylight	no	170 x 170 x 36	N/A	20	420
CDL1218DL	18	1500	6000 • Daylight	no	225 x 225 x 39	N/A	20	650



LED Surface Downlight	10,000 H		110-240V Wide Voltage		120° Beam Angle			
CDL2206DL	6	450	6000 • Daylight	no	∅ 120 x 36	N/A	20	300
CDL2212DL	12	1000	6000 • Daylight	no	∅ 170 x 36	N/A	20	420
CDL2218DL	18	1500	6000 • Daylight	no	∅ 225 x 39	N/A	20	650

LED FLOODLIGHT



LED Floodlight	20,000 H		100-240V Wide Voltage		110° Beam Angle		IP65 IP Rating	
New! CFL2010DL	10	700	6500 • Daylight	no	119 x 108 x 22	N/A	10	410
CFL2020DL	20	1400	6500 • Daylight	no	125 x 159 x 36	N/A	10	730
CFL2030DL	30	2100	6500 • Daylight	no	172 x 188 x 36	N/A	10	1,000
CFL2050DL	50	3500	6500 • Daylight	no	173 x 208 x 40	N/A	10	1,290



LED Floodlight	20,000 H		100-240V Wide Voltage		120° Beam Angle		IP65 IP Rating	
CFL1010DL*	10	700	6500 • Daylight	no	159 x 129 x 43	N/A	12	410
CFL1030DL*	30	2100	6500 • Daylight	no	203 x 184 x 50	N/A	12	1,000
CFL1050DL*	50	3500	6500 • Daylight	no	242 x 180 x 53	N/A	12	1,290
CFL1070DL*	70	4900	6500 • Daylight	no	272 x 210 x 55	N/A	12	2,070

*Until supplies last.