

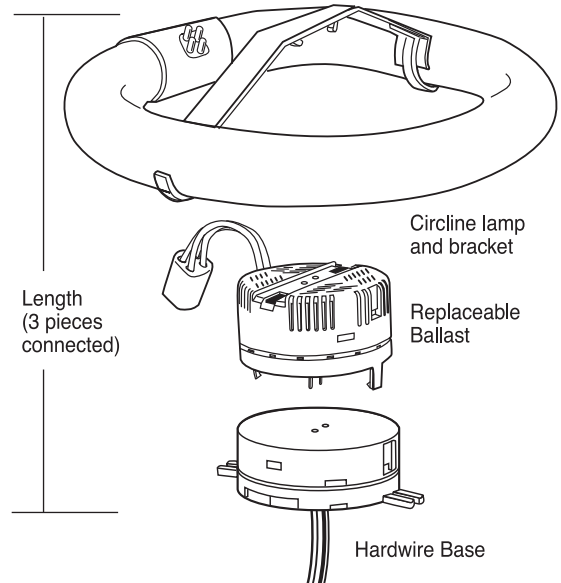
## Circline CFL Replaceable Ballast with Hardwire Base and Lamp

- Energy Efficient Compact Fluorescent
- 50,000 hours average rated life ballast • 10,000 hours average rated life lamp

Item #	Ballast Wattage	Lamp Wattage	Incandescent Wattage Comparison	Description	Lumens	Input Line Current	M.O.L. (inches)	Diameter (inches)	Power Factor	Harmonic Distortion
12522HW/18	22	18	75	HPF, Ballast, T6 Lamp, Base	1200	.20A	1.95	2.50	>.95	< 24%
12522HW/20	22	20	75	HPF, Ballast, T9 Lamp, Base	1200	.20A	1.95	2.50	>.95	< 24%
12522HWL	22	22	90	HPF, Ballast, T9 Lamp, Base	1400	.20A	1.95	2.50	>.95	< 24%
12530HW/27	30	27	120	HPF, Ballast, T6 Lamp, Base	2000	.25A	1.95	2.50	>.95	< 24%
12530HWL	30	30	120	HPF, Ballast, T9 Lamp, Base	2000	.25A	1.95	2.50	>.95	< 24%
12536HW/32	36	32	130	HPF, Ballast, T6 Lamp, Base	2200	.32A	1.95	2.50	>.95	< 24%
17022HW/18	22	18	75	NPF, Ballast, T6 Lamp, Base	1200	.40A	1.95	2.50	>.50	< 150%
17022HW/20	22	20	75	NPF, Ballast, T9 Lamp, Base	1200	.40A	1.95	2.50	>.50	< 150%
17022HWL	22	22	90	NPF, Ballast, T9 Lamp, Base	1400	.40A	1.95	2.50	>.50	< 150%
17030HW/27	30	27	120	NPF, Ballast, T6 Lamp, Base	2000	.44A	1.95	2.50	>.50	< 150%
17030HWL	30	30	120	NPF, Ballast, T9 Lamp, Base	2000	.44A	1.95	2.50	>.50	< 150%
17036HW/30	36	30	125	NPF, Ballast, T9 Lamp, Base	2100	.49A	1.95	2.50	>.50	< 150%
17040HWL	40	40	150	NPF, Ballast, T6 Lamp, Base	2800	.66A	1.95	2.50	>.50	< 150%
17058HWL	58	58	200	NPF, Ballast, T6 Lamp, Base	3700	.80A	1.95	2.50	>.50	< 150%
16530HWL	30	10,20,30	50,70,120	NPF, Ballast, T9 Lamp, Base	2000	.28A	2.60	2.50	>.50	< 150%
16550HWL	55	22,33,55	90,125,150	NPF, Ballast, T6 Lamp, Base	2500	.86A	2.60	2.50	>.50	< 150%
16555HWL	55	22,33,55	90,125,150	NPF, Ballast, T9 Lamp, Base	2700	.86A	2.60	2.50	>.50	< 150%
16565HWL	65	30,36,65	100,130,200	NPF, Ballast, T6 Lamp, Base	4000	.92A	2.60	2.75	>.50	< 150%

### Specifications ( at full brightness )

Ballast Type ----- Electronic, Replaceable  
 Starting Method ----- Modified Rapid Start  
 Input Line Voltage ----- 120VAC  
 Input Line Frequency ----- 50/60HZ  
 Ballast Life (rated) ----- 50,000 Hours  
 Lamp Life (rated) ----- 10,000 Hours  
 Color Temperature (Kelvin) ----- 2850  
 Color Rendering Index ----- 82  
 Minimum Starting Temperature ----- -20 ° F  
 Maximum Operating Temperature ----- 160 ° F  
 U.L. / C.U.L. Listed ----- Yes  
 FCC Compliance ----- Part 18, Subpart C  
 Lamp Operating Frequency ----- 45 KHZ  
 Lamp Current Crest Factor ----- < 1.60  
 Maximum Open Circuit Voltage ----- 600V  
 End of Life Protection----- Yes



ISO 9002  
CERTIFIED

LAMP  
**1** YEAR  
WARRANTY

BALLAST  
**2** YEAR  
WARRANTY