

HELIX™ DIMMABLE

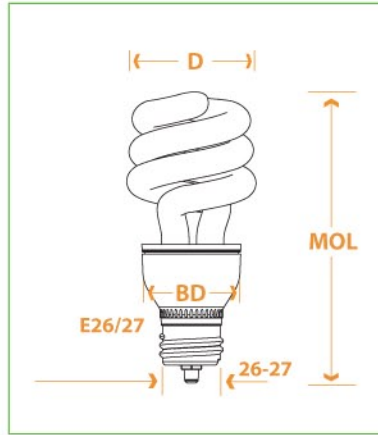
New! Product Information Bulletin

ANALOG DIMMING™

10%

100%

HIGH POWER FACTOR



ANY DIMMER MADE AFTER 1995

Technical Data: HELIX™ ANALOG DIMMING™

HELIX™ Electronic, HPF, Medium Base (E26/27), 120VAC- 50/60Hz, 8,000 Hours Average Life

Incandescent Equivalent

Item Number	Watts	Input Line Current At Full Power	Max Line Current When Dimming	Power Factor	THD	M.O.L. (Inch)	D (Inch)	BD (Inch)	Color Temp. (°K)	CRI	Lumens	Lm/W	Watts	Lumens	Lm/W
24514-ADIM	14	0.130A	0.260A	>0.92	<30%	4.75	1.875	1.73	2700	>82	900	66	60	900	15.00
24518-ADIM	18	0.170A	0.340A	>0.92	<30%	5.00	2.125	1.73	2700	>82	1150	66	75	1150	15.30
24524-ADIM	24	0.220A	0.440A	>0.92	<30%	5.00	2.625	1.73	2700	>82	1500	66	100	1500	16.00

APPLICATION INFORMATION

TO BE USED WITH TABLE LAMPS • PENDANT LAMPS • DESK LAMPS • TRACK LIGHTS •
RECESSED CANS • WARDROBE CLOSETS • OPEN & TOTALLY ENCLOSED FIXTURES •
USE WITH OCCUPANCY SENSORS MADE BY NEPTUN • AND ANY DIMMER MADE AFTER 1995

Technical Data: NEPTUN® DIMMERS - PHASE-CUT

Item Number*	Description	Watts MAX.	Voltage	Line Current MAX.	Colors Available
80002-xx	Push-Button - Programmable	600	120 VAC	10 A	Pearl White (PW), Ivory (IV), Black (BK), Brown (BR)
80003-xx	IR Push-Button - Programmable	600	120 VAC	10 A	Pearl White (PW), Ivory (IV), Black (BK), Brown (BR)
80004-xx	Push-Button - Manual	600	120 VAC	10 A	Pearl White (PW), Ivory (IV), Black (BK), Brown (BR)
80005-xx	Slide-Pot - Manual	600	120 VAC	10 A	Pearl White (PW), Ivory (IV), Black (BK), Brown (BR)

* xx refers to color code

Features and Benefits

- * DIMMABLE in range of 100% - 10% using ordinary dimmers
- * New! Patented flicker-free ANALOG DIMMING™ system
- * Reliable start at the lowest setting
- * Color Temperature of 2700°K - Matching incandescent bulbs
- * High Luminous Efficacy: Up to 70 Lm/W
- * New! Patented Amalgam Technology
- * Superior Lumen Maintenance of 85% after 3200 hours of use

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