
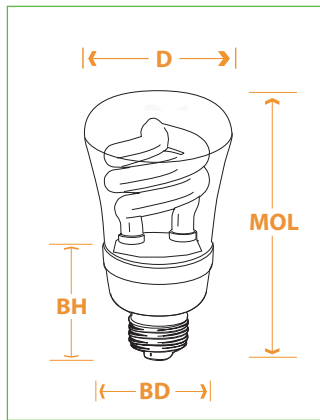


CFL-R20™ DIMMABLE

ANALOG DIMMING™
10%  100%
HIGH POWER FACTOR



Technical Data: R20 ANALOG DIMMING™

| Electronic, Medium Base (E27), HPF, 120VAC- 60 Hz, 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. (Inc h) | D (Inch) | BD (Inch) | Color Temp. (°K) | RA | Lumens | Lm/W | Watts | Lumens | Lm/W |
| 32016-ADIM* | 16 | 0.210 A | 0.430 A | >0.70 | <40% | 5 | 2.5 | 2 | 2700 | >82 | 640 | 40 | 60 | 600 | 10 |
| 32014-ADIM* | 14 | 0.180 A | 0.400 A | >0.70 | <40% | 5 | 2.5 | 2 | 2700 | >82 | 560 | 40 | 50 | 500 | 10 |
| 32009-ADIM | 9 | 0.140 A | 0.400 A | >0.70 | <40% | 5 | 2.5 | 2 | 2700 | >82 | 360 | 40 | 30 | 300 | 10 |
| 32014-ADIM-RY | 14 | 0.180 A | 0.400 A | >0.70 | <40% | 5 | 2.5 | 2 | 2700 | >82 | 460 | 33 | 50 | 500 | 10 |
| 32016-ADIM-RY | 16 | 0.210 A | 0.400 A | >0.70 | <40% | 5 | 2.5 | 2 | 2700 | >82 | 530 | 33 | 60 | 600 | 10 |

APPLICATION INFORMATION: ANALOG DIMMING SYSTEM DESIGNED FOR INDOOR USE IN: TRACK LIGHTS AND RECESSED CANS, OCCUPANCY SENSORS MADE FOR COMPACT FLUORESCENT BULBS, AND ANY DIMMER MADE AFTER 1995

NOTE: RY = RESTAURANT YELLOW

Technical Data: NEPTUN® DIMMERS

| 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 R30 and R40 bulbs
- * High Luminous Efficacy: Up to 40 Lm/W
- * Wide range of operation ambient temperatures: -20°C — +60°C
- * New! Patented Amalgam Technology: Any working position with stable light output
- * Superior Lumen Maintenance of 85% after 3200 hours of use

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(*) Certified Models