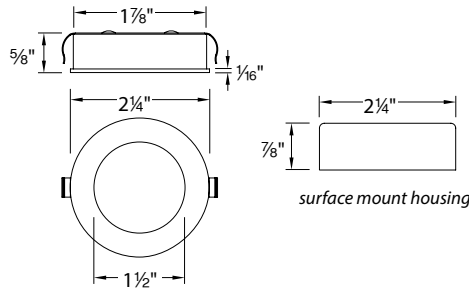


## HR-LED85

### LEDme® Button Light



Fixture Type:

Catalog Number:

Project:

Location:

#### PRODUCT DESCRIPTION

Designed for recessed or surface mounted installations, delivering strong light output with the latest in LED technology.

#### FEATURES

- 1 1/2" aperture
- Recessed or surface mounting
- Quick and easy installation
- Includes 72" lead wire
- Replaceable LED module
- 3000K color temperature
- 50,000 hour rated life
- UL and CUL Listed
- 5 year WAC Lighting product warranty

#### FIXTURE PERFORMANCE

Watt	Lumens	Efficacy
3W*	180	60.0 Lm/W*

\*Power consumption may vary depending on the efficiency of the system being used.

#### SPECIFICATIONS

**Construction:** Die-cast aluminum fixture, stamped steel housing for surface mount. Glass beam spread lens.

**Wiring:** Includes 72" pre-installed wires that lead out through the top for connection to a remote driver.

**Driver:** Remote LEDme® magnetic low voltage driver required (see below). Dimming and non-dimming drivers available. Use a multiple terminal block to wire up to 6 fixtures in a neat under cabinet installation without the use of open splices (see below).

**Light Source:** Includes three 1W, 3000K LEDs. CRI: 80. Replacement module available.

**Dimming:** May be dimmed using a LEDme® dimmable driver and a magnetic low voltage (MLV) dimmer in a home-run wiring set up only.

**Mounting:** **Recessed**– 2 1/8" cutout hole. Compression springs hold fixture firmly in place. **Surface**– Screw housing cover to surface, compress springs and insert into cover. **Not recommended for use in ceiling.** Can be installed inside a cabinet or enclosure with a minimum size of 12" x 12" x 12".

**Finish:** Black (BK), Dark Bronze (DB) and White (WT) powder coat, electroplated Brushed Nickel (BN), Copper Bronze (CB) and Chrome (CH).

**Standards:** UL & CUL Listed.

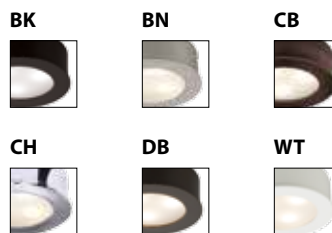
#### ORDER NUMBER

Model #	Finish
HR-LED85	BK Black
	BN Brushed Nickel
	CB Copper Bronze
	CH Chrome
	DB Dark Bronze
	WT White

HR-LED85 -

Example: HR-LED85-DB

#### FINISHES



#### RETROFIT RECESSED HOUSING

Model #	Finish
HR-LED-COV	BK, BN, CB, CH, DB, WT

Use to replace low voltage HR-88 and HR-86 button lights using existing wiring and cutout.

#### LEDme® REMOTE BUTTON LIGHT DRIVERS

Model #	Dimming	Wattage	Dimensions		
LED-350MA03-RB	No	3W	L: 6 1/2"	W: 1 5/8"	H: 1 1/4"
LED-350MA09-RB	No	9W	L: 7 1/8"	W: 3 1/8"	H: 1 5/8"
LED-350MA12-RB	No	12W	L: 7 1/8"	W: 3 1/8"	H: 1 5/8"
LED-350MA09-DIM-RB	Yes	9W	L: 6 5/8"	W: 2"	H: 1 7/8"
LED-350MA12-DIM-RB	Yes	12W	L: 6 5/8"	W: 2"	H: 1 7/8"

See next pages for complete driver spec sheets.

#### FROSTED LENS ACCESSORY

Model #
LENS-13-FR-N

Softens light and reduce glare

#### WAC Lighting

www.waclighting.com

Phone (800) 526.2588 • Fax (800) 526.2585

#### Headquarters/Eastern Distribution Center

44 Harbor Park Drive • Port Washington, NY 11050

Phone (516) 515.5000 • Fax (516) 515.5050

#### Western Distribution Center

1750 Archibald Avenue • Ontario, CA 91760

Phone (800) 526.2588 • Fax (800) 526.2585

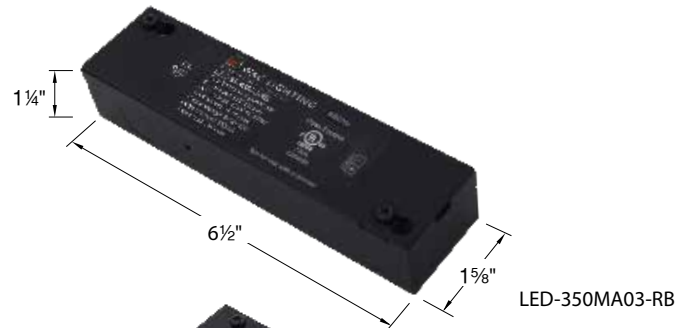
## HR-LED85

### LEDme® Button Light Drivers

#### Non-Dimming Drivers

##### FEATURES

- Magnetic low voltage driver
- Works in *BOTH* series and home-run wiring set ups
- Power up to 4 HR-LED85 fixtures
- Plug and play terminal blocks (for 9W and 12W models)
- Constant current for optimized performance
- Surge protection
- Short circuit protection
- UL 60950 and CUL Listed
- 5 year WAC Lighting product warranty



##### ORDER NUMBER and SPECIFICATIONS

	LED-350MA03-RB	LED-350MA09-RB	LED-350MA12-RB
Input Voltage	120VAC, 50/60Hz	120VAC, 50/60Hz	120VAC, 50/60Hz
Input Current	0.1A max	0.15A max	0.2A max
Output Voltage	12VDC	12VDC	12VDC
Output Current	350mA	350mA	350mA
Wattage	3W max	9W max	12W max
Powers up to	1 Button Light	3 Button Lights	4 Button Lights

#### Dimming Drivers

##### FEATURES

- Magnetic low voltage driver
- May be dimmed with magnetic low voltage (MLV) dimmer
- Works *ONLY* in home-run wiring set up
- Power up to 4 HR-LED85 fixtures
- Plug and play terminal blocks
- Constant current for optimized performance
- Surge protection
- Short circuit protection
- UL 60950 and CUL Listed
- 5 year WAC Lighting product warranty



##### ORDER NUMBER and SPECIFICATIONS

	LED-350MA09-DIM-RB	LED-350MA12-DIM-RB
Input Voltage	120VAC, 50/60Hz	120VAC, 50/60Hz
Input Current	0.15A max	0.2A max
Output Voltage	12VDC	12VDC
Output Current	350mA	350mA
Wattage	9W max	12W max
Powers up to	3 Button Lights	4 Button Lights

##### WAC Lighting

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