Napoleon Lighting Series LED Downlights Installation Guide

Important Safety Instructions

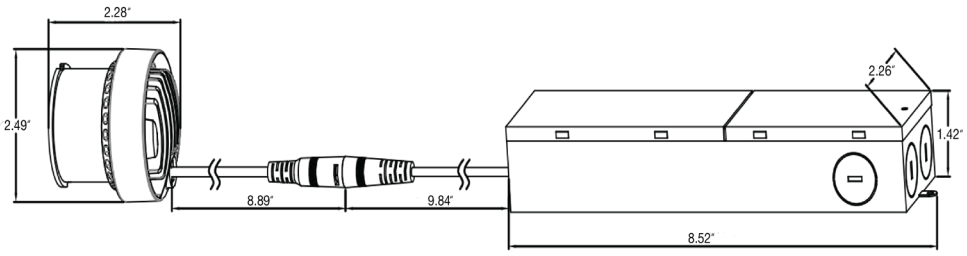
WARNING – RISK OF SERIOUS INJURY AND PROPERTY DAMAGE: Carefully read all instructions and product labels prior to installation.

- **WARNING- Risk of fire or electric shock.** The installation, service, and maintenance of this light fixture must be performed by a licensed electrician. If you are not qualified, contact a licensed electrician.
- Product installation must comply with the National Electrical Code and all local electrical and building codes and regulations.
- Do NOT install if product is damaged.
- Prior to installation, maintenance, inspection or removal, turn off electrical power at fuse or circuit breaker box.
- Do NOT use input power other than the voltage specified on the Product Specifications.
- All wiring connections should be capped with UL approved wire connectors.
- Ensure that your installation matches all elements shown in the descriptions and drawings of the installation instructions before you begin.
- Do NOT make or alter any openings in the housing, enclosure of wiring or electrical components of the light fixture during installation.
- Do NOT allow the wiring to contact sharp edges, such as sheet metal edges.
- Wear gloves and safety glasses at all times when removing light fixture from carton, installing, servicing, or performing maintenance.
- Avoid looking directly into light while on.
- Keep combustible and other materials that can burn away from light fixture and lamp/lens.
- Suitable for use in damp locations.
- Ensure that the light fixture operates within an ambient temperature of -4°F to 104°F (-20°C to +40°C).
- THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

Verbatim 5 year warranty www.verbatimlighting.com/warranty.
For support, visit www.verbatimlighting.com/support

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:
1) this device may not cause harmful interference, and
2) this device must accept any interference received, including interference that may cause undesired operation.

Product Dimensions



Trims

Part No.	Model Number	Cut-out Hole
70663	TR2-WB-RO	3 in.
70664	TR2-BB-RO	3 in.
70665	TR2-WG-RO	3 in.
70666	TR2-WB-RO-EL	3 in.
70667	TR2-WB-RO-PH	3 in.
70668	TR2-WB-SQ	3 in.
70669	TR2-WB-SQ-WW	3 in.
70670	TR2-DW-RO	3.5 in.
70671	TR2-SW-RO	3 in.
70672	TR2-SB-RO	3 in.

To lock gimbal settings, tighten screws on side of trim.

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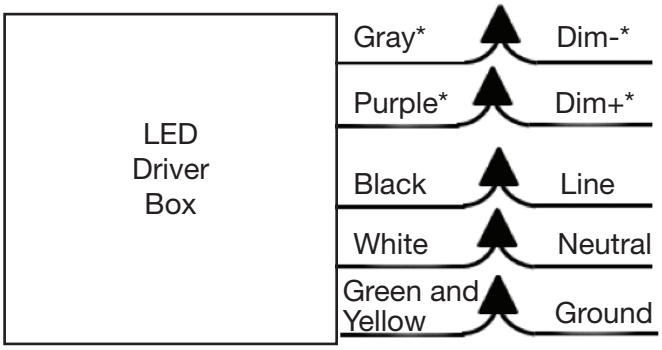
Wiring Diagram



*if equipped

Installation:

1. Make sure the power is turned off at the source to the location in which you are installing the product.
2. Cut a ceiling hole according to the dimensions provided on page 1.
3. Remove the conduit knockout from the junction box and wire driver according to the wiring diagram provided on page 1.
4. Place the beam angle filter into the trim with the smooth side of the filter toward the light source. NOTE: be careful not to touch the surface of the beam angle filter, only handle it by the edges in order to keep the lens clean.
5. Place the downlight into the trim and rotate the downlight or trim to secure it in place.
6. Plug the wire from the downlight into the wire from the driver and rotate the connectors to secure.
7. Push the driver through the cutout hole and squeeze the clips on the downlight to push it through the cutout hole.
8. Restore power and adjust the downlight as needed.

		13	(w)
	CCT	2700	(k)
No Filter	18°	1200	(lm)
		6400	(cd)
	15°	1140	(lm)
		5500	(cd)
	25°	1120	(lm)
		2910	(cd)
	40°	1080	(lm)
		1330	(cd)
	CRI(Ra)	90	
	Efficiency	92	(lm/w)
	UGR	19	
	IP	40	

	13	(w)
CCT	3000	(k)
18°	1250	(lm)
	6600	(cd)
15°	1190	(lm)
	5670	(cd)
25°	1170	(lm)
	3000	(cd)
40°	1125	(lm)
	1370	(cd)
CRI(Ra)	90	
Efficiency	96	(lm/w)
UGR	19	
IP	40	

	13	(w)
CCT	4000	(k)
18°	1300	(lm)
	6800	(cd)
15°	1240	(lm)
	5840	(cd)
25°	1220	(lm)
	3090	(cd)
40°	1170	(lm)
	1410	(cd)
CRI(Ra)	90	
Efficiency	100	(lm/w)
UGR	19	
IP	40	