INSTRUCTIONS

CCT-ADJUSTABLE TRIMLESS DOWNLIGHT INSTALLATION



RAB Lighting is committed to creating high-quality, affordable, well-designed and energy-efficient LED lighting and controls that make it easy for electricians to install and end users to save energy. We'd love to hear your comments. Please call the Marketing Department at 888-RAB-1000 or email: marketing@rablighting.com

** DON'T TOSS IT—RECYCLE IT! MAKE THE SUSTAINABLE CHOICE BY RECYCLING THIS FIXTURE AT END OF LIFE WITH A LICENSED RECYCLING PROVIDER. **

GR2TL GR2TLB GR3TL GR3TLB GR4TL GR4TLB



GR2STL GR2STLB GR3STL GR3STLB GR4STL GR4STLB



R2TL R2TLB R3TL R3TLB R4TL R4TLB



R2STL R2STLB R3STL R3STLB R4STL R4STLB



IMPORTANT

READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.

RAB fixture must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety. 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.

TO PREVENT ELECTRICAL SHOCK, POWER SHOULD BE TURNED OFF AT THE FUSE BOX BEFORE INSTALLATION. SAFETY WARNINGS:

Read all product labels and directions.

- WARNING Risk of fire or electric shock. Install this kit only in the luminaires that have the construction features and dimensions shown in the photographs and/or drawings and where the input rating of the retrofit kit does not exceed the input rating of the luminaire.
- Installation should be performed only by a qualified electrician in accordance with the National Electrical Code and relevant local codes. Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
- WARNING To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- INSTALLATION SHOULD ONLY BE PERFORMED AFTER POWER TO THE FIXTURE HAS BEEN DISCONNECTED.
- These instructions shall be included on an information sheet packaged with each unit.
- 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.

WHAT'S IN THE BOX

R2TL R2TLB R3TL				Ĺ	KNPLQ m + m
KSILD	Fixture (1)	Trim (1)	Driver Box (1)	Screws (6)	Template (1)
R4TL R4TLB				ı	ENPLA III
	Fixture (1)	Trim (1)	Driver Box (1)	Screws (6)	Template (1)
R2STL R2STLB R3STL				į	KINPLA III + III GOFOOT
R3STLB	Fixture (1)	Trim (1)	Driver Box (1)	Screws (8)	Template (1)
R4STL R4STLB	Fixture (1)	Trim (1)	Driver Box (1)	Screws (8)	Template (1)
	R2TLB R3TL R3TLB R4TL R4TLB R2STL R2STLB R3STL R3STLB R4STL	R2TLB R3TL R3TLB Fixture (1) R4TL R4TLB Fixture (1) R2STL R2STLB R3STL R3STLB R3STL R3STLB Fixture (1)	R2TLB R3TL R3TLB Fixture (1) R4TL R4TLB Fixture (1) Trim (1) R2STL R2STLB R3STL R3STLB Fixture (1) Trim (1) R4STL R4STLB	R2TLB R3TL R3TLB Fixture (1) Trim (1) Driver Box (1) R4TL R4TLB Fixture (1) Trim (1) Driver Box (1) R2STL R2STLB R3STL R3STLB Fixture (1) Trim (1) Driver Box (1)	R2TLB R3TL R3TLB Fixture (1) Trim (1) Driver Box (1) Screws (6) R4TL R4TLB Fixture (1) Trim (1) Driver Box (1) Screws (6) R2STL R2STLB R3STL R3STLB Fixture (1) Trim (1) Driver Box (1) Screws (8)

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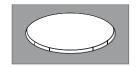
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INSTALLATION INSTRUCTIONS

- 1. Turn power OFF from the electrical panel before installation.
- 2. Use template included in the box to cut a hole in the ceiling. (Fig. 1)





See below size of the cutout template:

- 2" models: 2-5/8 diameter
- 3" models: 3" diameter
- 4" models: 4-5/16" diameter
- 3. Place the trim onto the ceiling. Fasten to ceiling with screws. (Fig.2)

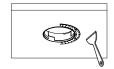






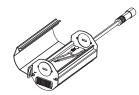
4. Patch over the trim with stucco or plaster and paint with desired color. (*Fig.3*)



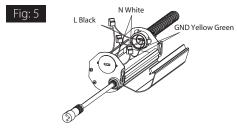


5. Open the driver box and remove the needed knockout(s). (Fig. 4)

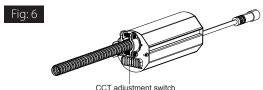




6. Insert the electrical supply cable through the knockout and secure with a cable connector. Wire driver box (Fig. 5).



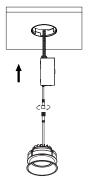
7. Place all wiring and connections back into the driver box and close the cover and select the desired color temperature (CCT). (Fig. 6)



INSTALLATION INSTRUCTIONS (cont'd)

8. Place the driver box into the ceiling and connect the fixture to the driver using the twist lock connector. Once connected, turn clockwise to lock into place. (*Fig. 7*)

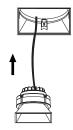




9. Place the driver box into the ceiling and connect the fixture to the driver box by twisting the twist lock connector clockwise to lock into place for round downlight and pushing up into place for square downlight. (Fig. 8)







Square

10. Installation complete. (Fig. 9)

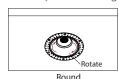


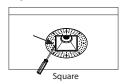


REMOVAL INSTRUCTIONS

1. Rotate the fixture clockwise around the trim for round downlight, recommend using a 4# slot screwdriver, gently insert between the trim and the fixture and slowly pry down until the fixture releases from the trim for square downlight. (Fig. 10)

Fig: 10





2. Once the fixture is loosened and take it down. (Fig. 11)







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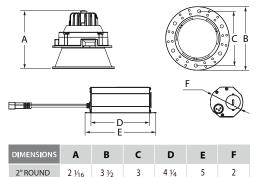


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DIMENSIONAL DRAWINGS

GR2TL GR2TLB GR3TL GR3TLB

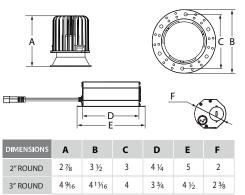


4

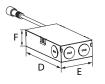
411/16

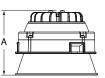
2 %16



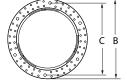








3" ROUND



4 1/4

5

2

DIMENSIONS	A	В	C	D	E	F	
4" ROUND	3 1/4	5 7/16	415/16	415/16	2 ½	1 ¾16	



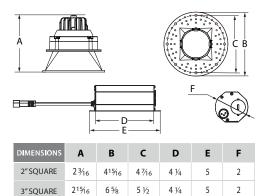




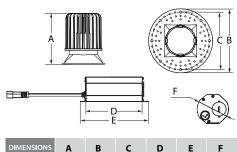


DIMENSIONS	A	В	c	D	E	F
4" ROUND	415/16	5 ½ ₁₆	4 ¹⁵ / ₁₆	4 5/8	3	1 5/16

GR2STL GR2STLB GR3STL GR3STLB

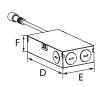


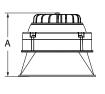
R2STL R2STLB R3STL R3STLB

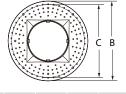


DIMENSIONS	Α	В	c	D	E	F
2" SQUARE	2 %	415/16	4 1/16	4 1/4	5	2
3" SQUARE	5 1/16	6 %	5 ½	3 ¾	4 ½	2 3/8

GR4STL GR4STLB





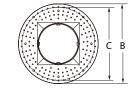


DIMENSIONS	Α	В	C	D	E	F
4" SQUARE	3 ½	8 3/16	7 ½	415/16	2 ½	1 ¾16

R4STL R4STLB







DIMENSION	A	В	c	D	E	F
4" SQUARE	5 ¾6	8 ¾6	7 ½	4 5/8	3	1 5/16



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Free Lighting Layouts
Answered online or by request