Thank you for buying RAB lighting fixtures. Our goal is to design the best quality products to get the job done right. We’d like to hear your comments. Call the Marketing Department at 888-RAB-1000 or email: marketing@rabweb.com

IMPORTANT
READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.
Fixtures 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.
WARNING: Make certain power is OFF before installing or maintaining fixture. No user serviceable parts inside.

FIXTURE MOUNTING
To ensure weatherproof seal, apply weatherproof silicone sealant around the edge of the Housing and/or Junction Box. This is especially important with an uneven wall surface. Silicone all plugs and unused conduit entries.

1. Loosen Door Screws and open the Door. Screws will remain in place.
2. Tether Cable provided for hands free wiring.
3. Knock out appropriate Slots when mounting to junction box (not supplied) or lag bolt to mounting surface using locations noted below. Use Leveling Bubble to level fixture.
4. Feed supply wires through Junction Box (not supplied). Check that the Gasket is fully sealed.
5. Make sure Housing Gasket is properly seated. Close and tighten the Door Screws. Silicone all Plugs and unused conduit entries.
6. If outdoor surface is irregular, use caulk to seal any gaps around the Housing.

WIRING
Universal voltage driver permits operation at 120V thru 277V, 50 or 60 Hz, except fixtures factory ordered with a 120V photocell (/PC) and 277V photocell (/PC2) and fixtures factory ordered with a 120V swivel photocell (/PCS) or 277V swivel photocell (/PCS2) or 480V swivel photocell (/PCS4). Units ordered with (/480V) suffix are 480V.

1. Connect the black fixture lead to the (+) LINE supply lead.
2. Connect the white fixture lead to the (-) COMMON supply lead.
3. Connect the GROUND wire from fixture to supply ground.
SLIM™ 37 INSTALLATION INSTRUCTIONS

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GUARD/ SHIELD INSTALLATION

1. Remove left and right Cover Plates as in figure 1 and discard.
2. Mount wire guard and/or poly shield with (4) #8-32 x 1/2” Stainless Steel Screws. Screws are provided with the accessory.

PHOTOCELL INSTALLATION

Photocell may be installed in the field. Apply weatherproof silicone sealant to all plugs and unused conduit entries.

1. Remove close up plug on top of the wall mounting box.
2. Install photocell and wire as per diagram.
3. Use photocell rated for your supply voltage.

CLEANING & MAINTENANCE

CAUTION: Be sure fixture temperature is cool enough to touch. Do not clean or maintain while fixture is energized.

1. Clean glass lens & fixture with non-abrasive glass cleaning solution.
2. Do not open fixture to clean the LED. Do not touch the LED.

TROUBLESHOOTING

1. Check that the line voltage at fixture is correct. Refer to wiring directions.
2. Is the fixture grounded properly?
3. Be sure the photocell, if used, is functioning properly.

FULL CUTOFF/ GUARD/ SHIELD INSTALLATION

1. Remove (4) Stainless Steel Screws from the Full Cutoff Hood.
2. Mount wire guard and/or poly shield over the full cutoff hood with (4) #8-32 x 1/2” Stainless Steel Screws as shown in figure 2. Screws are provided with the accessory.

Note: Guard and shield may be used together.

Note: Guard, shield and full cutoff hood may be used together with (4) #8-32 x 3/4” stainless steel screws (supplied by others).
IMPORTANT

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FIXTURE MOUNTING
To ensure weatherproof seal, apply weatherproof silicone sealant around the edge of the Housing and/or Junction Box. This is especially important with an uneven wall surface. Silicone all plugs and unused conduit entries.
1. Loosen Door Screws and open the Door. Screws will remain in place.
2. Tether Cable provided for hands free wiring.
3. Knock out appropriate Slots when mounting to junction box (not supplied) or lag bolt to mounting surface using locations noted below. Use Leveling Bubble to level fixture.
4. Feed supply wires through Junction Box (not supplied). Check that the Gasket is fully sealed.
5. Make sure Housing Gasket is properly seated. Close and tighten the Door Screws. Silicone all Plugs and unused conduit entries.
6. If outdoor surface is irregular, use caulk to seal any gaps around the Housing.

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Universal voltage driver permits operation at 120V thru 277V, 50 or 60 Hz, except fixtures factory ordered with a 120V photocell (/PC) and 277V photocell (/PC2) and fixtures factory ordered with a 120V swivel photocell (/PCS) or 277V swivel photocell (/PCS2) or 480V swivel photocell (/PCS4).
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2. Connect the white fixture lead to the (-) COMMON supply lead.
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GUARD/SHIELD INSTALLATION
1. Remove left and right Cover Plates as in figure 1 and discard.
2. Mount wire guard and/or poly shield with (4) #8-32 x 1/2” Stainless Steel Screws. Screws are provided with the accessory.

PHOTOCELL INSTALLATION
Photocell may be installed in the field. Apply weatherproof silicone sealant to all plugs and unused conduit entries.
1. Remove close up plug on top of the wall mounting box.
2. Install photocell and wire as per diagram.
3. Use photocell rated for your supply voltage.

CLEANING & MAINTENANCE
CAUTION: Be sure fixture temperature is cool enough to touch. Do not clean or maintain while fixture is energized.
1. Clean glass lens & fixture with non-abrasive glass cleaning solution.
2. Do not open fixture to clean the LED. Do not touch the LED.

TROUBLESHOOTING
1. Check that the line voltage at fixture is correct. Refer to wiring directions.
2. Is the fixture grounded properly?
3. Be sure the photocell, if used, is functioning properly.

FULL CUT-OFF/ GUARD/ SHIELD INSTALLATION
1. Remove (4) Stainless Steel Screws from the Full Cutoff Hood.
2. Mount wire guard and/or poly shield over the full cutoff hood with (4) #8-32 x 1/2” Stainless Steel Screws as shown in figure 2. Screws are provided with the accessory.

Note: Guard and shield may be used together.

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WARNING: Make certain power is OFF before installing or maintaining fixture. No user serviceable parts inside.

WIRING
1. Bi-level fixtures have LED’s wired in rows. The two rows are shown below.
2. Each row has set of leads brought through the back of housing and labeled.
3. Use the leads for switching as needed in your application.
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FIXTURE MOUNTING
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1. Loosen Door Screws and open the Door. Screws will remain in place.
2. Tether Cable provided for hands free wiring.
3. Knock out appropriate Slots when mounting to junction box (not supplied) or lag bolt to mounting surface using locations noted below. Use Leveling Bubble to level fixture.
4. Feed supply wires through Junction Box (not supplied). Check that the Gasket is fully sealed.
5. Make sure Housing Gasket is properly seated. Close and tighten the Door Screws. Silicone all Plugs and unused conduit entries.
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GUARD/ SHIELD INSTALLATION

1. Remove left and right Cover Plates as in figure 1 and discard.
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2. Install photocell and wire as per diagram.
3. Use photocell rated for your supply voltage.

CLEANING & MAINTENANCE

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1. Clean glass lens & fixture with non-abrasive glass cleaning solution.
2. Do not open fixture to clean the LED. Do not touch the LED.

TROUBLESHOOTING

1. Check that the line voltage at fixture is correct. Refer to wiring directions.
2. Is the fixture grounded properly?
3. Be sure the photocell, if used, is functioning properly.

FULL CUTOFF/ GUARD/ SHIELD INSTALLATION

1. Remove (4) Stainless Steel Screws from the Full Cutoff Hood.
2. Mount wire guard and/or poly shield over the full cutoff hood with (4) #8-32 x 1/2" Stainless Steel Screws as shown in figure 2. Screws are provided with the accessory.

Note: Guard and shield may be used together.

Note: Guard, shield and full cutoff hood may be used together with (4) #8-32 x 3/4" stainless steel screws (supplied by others).

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SLIM 62 BILEVEL SWITCHING

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WARNING: Make certain power is OFF before installing or maintaining fixture. No user serviceable parts inside.

WIRING

1. Bi-level fixtures have LED's wired in rows. The two rows are shown below.

2. Each row has set of leads brought through the back of housing and labeled.

3. Use the leads for switching as needed in your application.