

SGRTE LED RETROFIT INSTALLATION INSTRUCTIONS



WARNING:

BE CERTAIN ALL POWER IS OFF.
WIRE ACCORDING TO LOCAL
AND NATIONAL CODES. THIS
PRODUCT SHOULD BE INSTALLED
BY A QUALIFIED ELECTRICIAN

**THIS RETROFIT IS FOR NON-IC
INSTALLATION ONLY. NO
INSULATION MAY BE PLACED OVER
THE TOP OF OR WITHIN 3" OF THE
RETROFIT.**





For Installation Video Scan Bar Code With Smartphone

REMOVE EXISTING LAMP AND REFLECTOR FROM SOCKET CUP AND RETURN
ASSEMBLY TO PLENUM. IF EXISTING FIXTURE IS AN INCANDESCENT,
CUT SOCKET WIRES AND REMOVE POWER FEED FROM SOCKET. IF EXISTING
FIXTURE IS COMPACT FLUORESCENT OR HID DISCONNECT AND ABANDON
EXISTING BALLAST. REMOVE RETENTION CLIPS OR YOKE FROM EXISTING HOUSING.



- 2. AFTER REMOVING SGRTE FROM PACKAGING, DISCONNECT DRIVER BOX FROM RETROFIT HOUSING BY UNPLUGGING QUICK CONNECT.
- 3. OPEN J BOX AND MAKE ELECTRICAL CONNECTIONS USING BUNDLED LEADS.







- 4. SECURE DRIVER BOX USING MOUNTING HOLES ON COVER. DRIVER BOX SHOULD BE SECURED SO IT IS NOT RESTING ON EXISTING CEILING.
- CONNECT DRIVER BOX AND RETROFIT HOUSING BY PLUGGING IN THE QUICK CONNECT.







Dimensions shown are nominal. Spectrum Lighting is continually improving products and reserves the right to make changes that will not alter performance or appearance with or without written notice.



NOTES:







6. SLIDE RETROFIT HOUSING INTO EXISTING FIXTURE FRAME, SECURE IN PLACE BY SNAPPING PROVIDED SPRING CLIPS IN PLACE.







7. IF THE HOLE FOR RETROFIT IS TOO LARGE AND THE NEXT SIZE RETRO WILL NOT FIT THEN CONTACT YOUR SPECTRUM LIGHTING REP TO ORDER THE OPTIONAL GOOF RING TO MAKE HOUSING FLANGE LARGER. REMOVE SPRING CLIPS AND USE PROVIDED MECHANICAL CLIPS TO SECURE RETROFIT IN PLACE. IN SOME CASES NEITHER THE SPRING CLIPS NOR MECHANICAL CLIPS WILL SECURE FIXTURE IN PLACE. IF THIS HAPPENS USE PROVIDED "HID" CLIPS BY CLIPPING THEM TO THE EXISTING HOUSING FRAME COLLAR.







8. INSTALL NEW TRIM BY COMPRESSING TORSION SPRINGS AND INSERTING THEM INTO THE SLOTS INSIDE THE HOUSING. ALLOW TORSION SPRINGS TO EXPAND DRAWING THE TRIM UP FLUSH TO THE CEILING.







**Note trims are shipped in a separate box from the rest of the retrofit



(Goof ring shown in black, available in many colors contact your Spectrum Rep for details)

For optional goof ring installation video please scan bar code with smartphone







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NOTES:

