

Cold Climate Two-Lens Kit for Model 2014ST Installation Instructions

The Cold Climate Two-Lens Kit gives the SkylightTube increase thermal protection in colder climates. The kit contains two acrylic lenses that are installed in existing slots in the diffuser assembly. The only tool you will need is a Utility Knife to separate the rubber seal at the two latch points.



fig. 1

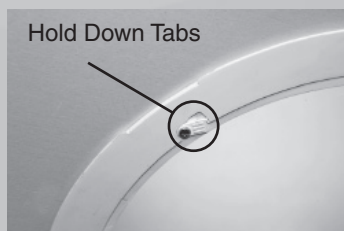


fig. 2

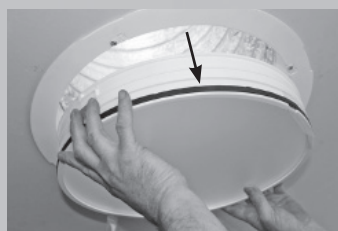


fig. 3



fig. 4

Step 1

You will need to remove the diffuser assembly. Remove the Trim Ring by turning clockwise. (**fig. 1**) Then push the 4 hold down tabs outward to release the Diffuser Assembly. (**fig. 2**) Then remove the Diffuser Assembly from the housing. (**fig. 3**) On the top side of the Diffuser Assembly (**fig. 4 & 5**) are two extra slots that you will install each lens in. (**fig. 6**)



fig. 5

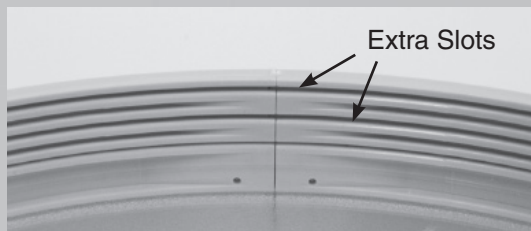


fig. 6

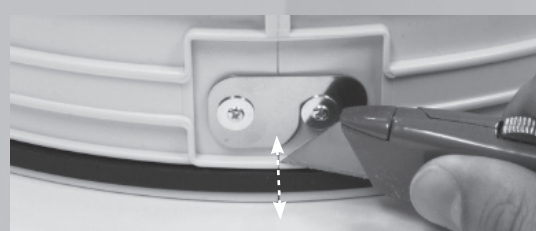


fig. 7

Step 2

Using a Utility Knife, cut the rubber seal under each latch as straight as possible see (**fig. 7**) Try to get the cut parallel with the joining edges of both halves of the Assembly. (**fig. 8**) Make sure to completely cut through and separate the rubber seal on both sides before separating the unit. (**fig. 9**)

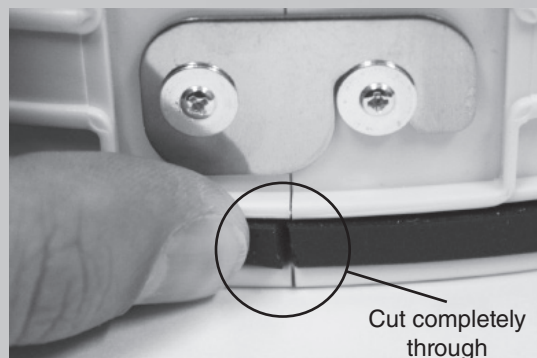


fig. 8

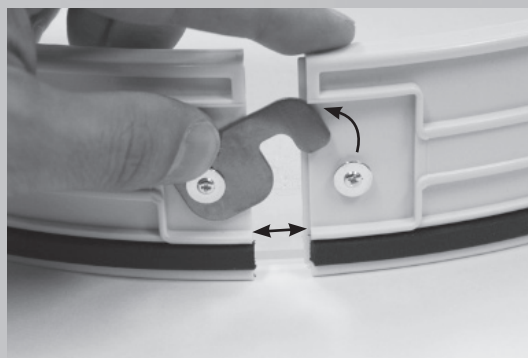


fig. 9

Now raise the latch on each side and separate the Diffuser Assembly. (**fig. 9**)

Step 3

Stand the Diffuser on its side and carefully remove one side as shown in (fig. 10) and keep the unit upright in this position to install the extra lenses. Peel off the protective film on both sides of each lens. (fig. 11) Then position the two lenses in the slots as indicated in (fig. 12).



fig. 10



fig. 11

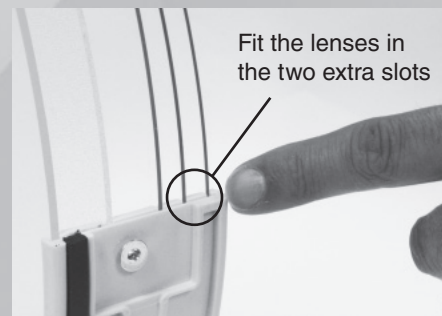


fig. 12

Step 4

With the unit upright, carefully lower the other half of the Diffuser Assembly making sure to align all 5 lenses in the slots on both sides. (fig. 13)

Press firmly to fully seat each latch back into their original positions. The Diffuser must close completely to be reinstalled in the housing properly. (fig. 14 & 15)



fig. 13



fig. 14



fig. 15

Step 5

With the unit reassembled, clean off any dust or fingerprints and reinstall into the Housing Assembly as shown in (fig. 16) Then replace the Trim Ring. (fig. 17) Your Cold Climate Lens Kit is now installed.



fig. 16



fig. 17