STANDARD ULTRA RAIL ATTACHMENTS FEATURE 3" OF VERTICAL ADJUSTABLILTIY WITH THE USE OF THE LEVELING EXTENSION.

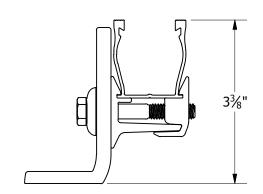
THE FIRST INCH OF ADJUSTABILITY IS ACCOMPLISHED WITH THE SLOT FEATURE IN THE L-FOOT.

FOR AN ADDITIONAL 2" OF HEIGHT ADJUSTMENT, ADD THE LEVELING EXTENSION. NOT TO EXCEED 30% OF ATTACHMENT POINTS ON L-FEET.

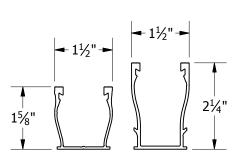
LEVELING EXTENSION MAY BE USED ON ANY SNAPNRACK L FOOT AND MOUNT BOTH UPSLOPE OR DOWNSLOPE OF THE L FOOT

MODULE HEIGHT OFF ROOF SHOWN WITH UR-40 RAIL ON UMBRELLA L FOOT. FOR UR-60 RAIL, ADD 5/8"

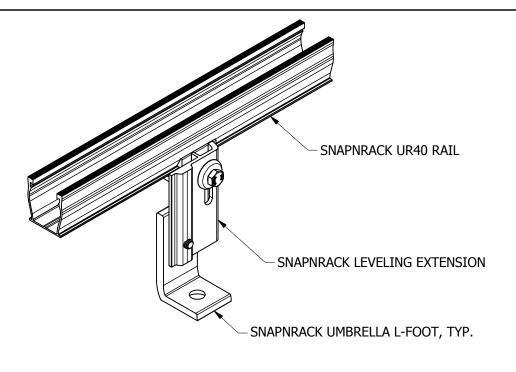
REFER TO SNAPNRACK INSTALLATION MANUAL FOR 5/16"Ø HARDWARE TORQUE **SPECIFICATIONS** 

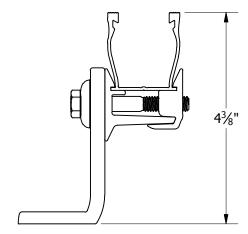


RAIL HEIGHT =  $3\frac{3}{8}$ " ABOVE ROOF SURFACE QTY. 1 L-FOOT, LOW SLOT

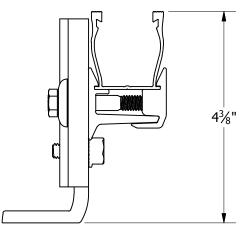


UR-40 RAIL | UR-60 RAIL FOR USE WITH SNAPNRACK ULTRA SERIES RAILS

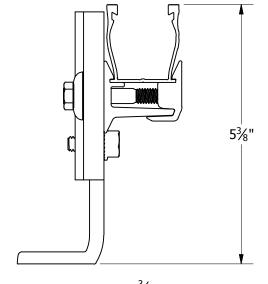




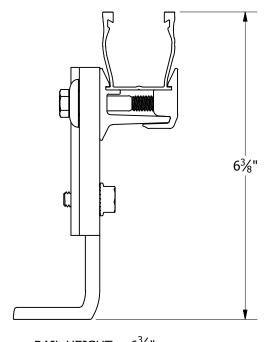
RAIL HEIGHT =  $4\frac{3}{8}$ " ABOVE ROOF SURFACE QTY. 1 L-FOOT, HIGH SLOT



RAIL HEIGHT = 43/8" ABOVE ROOF SURFACE QTY. 1 L-FOOT, LOW SLOT QTY. 1 EXTENSION, LOW SLOT



RAIL HEIGHT =  $5\frac{3}{8}$ " ABOVE ROOF SURFACE QTY. 1 L-FOOT, HIGH SLOT QTY. 1 EXTENSION, LOW SLOT

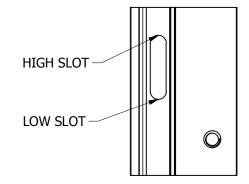


**REVISION:** 

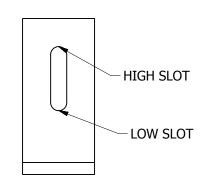
1 5/7/2019 NEW DETAIL

N/A

RAIL HEIGHT =  $6\frac{3}{8}$ " ABOVE ROOF SURFACE QTY. 1 L-FOOT, HIGH SLOT QTY. 1 EXTENSION, HIGH SLOT



SNAPNRACK LEVELING EXTENSION



SNAPNRACK L FOOT, VARIES



Sunrun South LLC

DRAFTER:

DESIGNER: B.PETERSON M.AFFENTRANGER APPROVED BY: B.PETERSON

SCALE: **DNS** DATE:

5/7/2019

DRAWING NUMBER: SNR-DC-00332

DESCRIPTION:

ULTRA RAIL, COMPONENT DETAIL, LEVELING **EXTENSION KIT** 

REV: