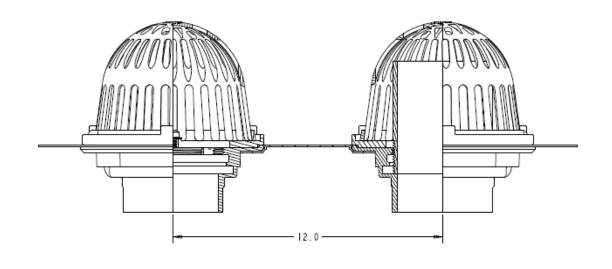


## RD4(007CA6=B5H=CBROOF DRAIN INSTALLATION INSTRUCTIONS



## **INSTALLATION INSTRUCTIONS FOR RD4400**

Sun Roof Drain RD4400 should be installed as seen above. Place the sump receiver so that it is flush with the supporting edges. Mount to the roofing structure with self-tapping screws (provided by others). Install both roof drain sumps onto the sump receiver so that each sump rests evenly within the groove of the sump receiver. Water proof membrane to be placed over sump receiver and sump. Bolt clamping collar to sump receiver. Tighten sufficiently to create watertight seal. Install the internal standpipe in the overflow. Place dome in clamping collar and twist to lock each dome into retaining clips on clamping collar.

The underdeck clamp is recommended for installations. From the underside, thread the three studs into the three taps and tighten. Install the underdeck clamp onto the three rods and affix in place with washer and nut on each stud. Use spacers if required, (provided by others) placed between clamping collar and the support assembly and tighten nuts to secure roof drain sump to sump receiver. Make connection to roof drain outlet with piping material. Push On connection is not recommended for roof drains. The O-ring or gasketed joints shall comply with ASTM C564,C1440,or CSA B602.

#XSRD4400 SUN Drainage Combination Roof Drain Instruction Sheet Rev. A.11/2016 12600 Cardinal Meadow • Sugar Land, TX 77478 www.sundrainage.com

Note - Dimensional Data (inches and mm) are Subject to Manufacturing Tolerances and Change without Notice.