

Tri-Arch versus Signature Series

Same Features:

Frame material made of 6063-T5 aluminum
Heliarc welded corners
Prismatic lenses
Curb Mounted
Integral condensation channels
Thermal broken at curb
5 year warranty

Different Features:

U-Factor of .65 versus .74
Visible Light Transmission of 70% versus 68%
Dome design of Tri-Arch versus Signature Series
Double glazing of .177 over .118 versus .130 over .100
In a photometric lab the Tri-Arch brought in 50% more light
and more uniform light versus SS
Aluminum frame 33% thicker .050 versus .075
Curb mount is 26% longer and wider
True thermal break in frame