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*Continued from March 2011 CTI Newsletter*

### **Barn Doors For Source Four PAR**

When the Source Four PAR was launched, City Theatrical designed a barn door specifically for its needs. We used larger doors than typical barn doors have, and we made the barn door out of light weight aluminum. It is able to rotate to align the cuts, and our standard S4 PAR barn door contains a built in 2" color extender and color frame holder. This extends the life of saturated colors by putting them further from the heat of the optics.

We recently launched a shorter version of our S4PAR barn door for users who require a flatter or shorter package, and who don't require a color extender built in. See the photo below on the left, and compare it to our standard S4 PAR barn door on the right.



PN 2488S Short Source Four PAR Barn Door



PN 2488 Source Four PAR Barn Door



We also recently added a new safety feature to our standard PN 2488 Source Four PAR Barn Door. Since the barn door can be rotated, sometimes the color frame slot can end up on the bottom of the barn door.



Although friction usually is enough to hold the color frame into the slot, we have added a spring loaded finger catch to cover the color frame slot.

## Barndoors



To insert a color frame, pull back on the safety catch.



Then drop the color frame into the slot.



Release the catch to allow it to cover the color frame slot again to hold the color frame in.