Surface Mount Worksheet

Use this worksheet to help calculate quantities of Surface Mount Panels which can be installed on any finished surface.
As an option, you can add uRay lighting to the panel's edges to create additional depth and drama. Just leave at least a 2" space between the panel and wall if you are adding uRay Lighting around the edge of your panels.

1. Choose panel size and calculate the total number of iSky Star Panels to properly cover your design (see Design Ideas in this iSky Guide if you need ideas)

Surface Mount _____ 24"_____ 30"_____ 48" **Cloud Mount** _____ 24"_____ 30"_____ 48"
(2400) (3000) (4800) (2401) (3001) (4801)

2. Count the Number of Drivers: (50 Panels per Driver)
1 = 1 – 50 panels; 2 = 51- 100 panels; 3 = 101- 150 panels (and so on)
_____ # of Drivers (7030)

3. Each Driver located remotely will require a Leader Cable
_____# of 12 inch Cables (7114) _____# of 30 foot Cables (7131)

4. Each panel comes with Jumper Cable, Mounting Anchors, a pair of latex gloves and installation instructions. We suggest purchasing a few extra Jumper Cables for unforeseen obstacles.
_____44" Jumper Cable (7244) _____94" Jumper Cable (7294)

5. First time installers will need to purchase a Surface Anchor Tool Kit or two.
_____# of Surface Anchor Tool Kits (8014)

6. Choose iSky Installation Kit, a must for the professional installer who needs to make cut outs in the panels for speakers, vents, projector mounts and whatever else might protrude from a ceiling. All iSky panels can be cut.
_____# of Installation Kits (8000)

7. Use uRay to create a glow from the edges of the iSky Panel. Use the Design Worksheet to help outline the overall area, count number of panels needed, and measure the total lineal footage of uRay lighting you'll need. You will also need a spanner to jump uRay from one panel to the next.
Color: _____ Blue _____ Amber _____ Red _____# of Spanners (6070)
(6010) (6020) (6030)