

Arlberg 1



PRODUCT DESCRIPTION

Arlberg Geometric size ranges from 24" to 72", custom configurations of squares and rectangles made of an extruded aluminum frame and uniformly backlit acrylic lens, over 6,500 color finishes and suspension cable lengths are available. 3000K/3500K/4000K selectable by switch. RGBW and CCT tunable / dimmable using remote, DMX, App and Google Alexa

FEATURES

- 5-year limited warranty.
- Ships assembled.
- Direct Illumination.
- Extruded aluminum housing up to 72".
- Fixture lumens per watt ratio up to 87 LPW.

SPECIFICATIONS

- 90+ CRI.
- Input: 100-277V, 50/60Hz.
- 1-10V dimming standard, ELV / TRIAC dimming available.
- UL listed, suitable for dry location.
- Gloss White, Black Jack, Platinum Silver and Oil bronze color finish as standard, 6,500 custom colors are available.
- Built in color temperature selectable. Choose from 3000K/3500K/4000K. Custom color temperatures. lumen outputs, RGBW, Tunable White available.

PARTS PACKED WITH STANDARD FIXTURE

- Plastic Anchors, Screws, Wire Connectors
- CCT Selector Switch



MODEL INFORMATION:

Example: SB-J02H80WSB

| Products Series | Wattage/Size | Options | RGBW/CCT Select Only | Profile Finishes | Aircraft Cable | |
|---------------------|---|---|--|---|------------------------------------|--|
| *SB-J02H SB-J02K | *80W=24"X48" + Ø16 100W=30"X 60"+ Ø24" 120W=36"X 72"+ Ø32" | *S=1-10V dimming, CRI 90 3000K/3500K/4000K Color Selectable (Standard), 4000K factory color default set | T=3K-4K Tunable White | *B=Black Jack | *Blank=10' foot 120" (Standard) | |
| | | L=ELV/Triac dimming with 3000K/3500K/4000K Color Selectable | R4=RGB+4000K (standard) | S=Platinum Silver | 5'=5 foot 60" | |
| | | D=DMX | R3=RGB+3000K | W=Gloss White | 15'=15 foot 180" | |
| | | Z=ZigBee | | O=Oil Rubbed Bronze | 20'=20 foot 240" | |
| | | DMX for RGBW and Tunable White, control by Wall Switch or DMX control system. | Do not select this column if selected "S" | Full Color Name or RAL number for Custom Colors, select from Color Collections | | |
| | | ZigBee for RGBW and CCT tunable / dimmable using remote, DMX, App and Google Alexa. | | | | |

LUMEN OUTPUT

| Model Number | Size | Wattage | Kevin | Lumen |
|--------------|----------------|---------|-------------------|----------|
| SB-J02H/K | 24"X48"+ Ø16 | 80W | 3000K/3500K/4000K | 8744 lm |
| | 30"X 60"+ Ø24" | 100W | 3000K/3500K/4000K | 10880 lm |
| | 36"X 72"+ Ø32" | 120W | 3000K/3500K/4000K | 12318 lm |

STANDARD COLOR FINISHES



GLOSS WHITE



PLATINUM SILVER



BLACK JACK




OIL RUBBED BRONZE

In addition to our standard colors, we offer more than 6,500 [finishes and colors](#) for your luminaire. We can match your paint sample or any RAL finish. Add texture and originality to create a perfect match.

EMERGENCY BATTERY OPTIONS

[SEE SPEC](#)

| PICTURE | MODEL NUMBER | DESCRIPTION |
|---|----------------|--|
|  | SB-EBP/5W/B | Factory installed Remote Emergency Battery Pack 5W 90 minutes |
| | SB-EBP/10.7W/B | Factory installed Remote Emergency Battery Pack 10.7W 90 minutes |
| | SB-EBP/17W/B | Factory installed Remote Emergency Battery Pack 17W 90 minutes |

RGBW/TUNABLE WHITE SMART CONTROL

[SEE SPEC AND VIDEO](#)

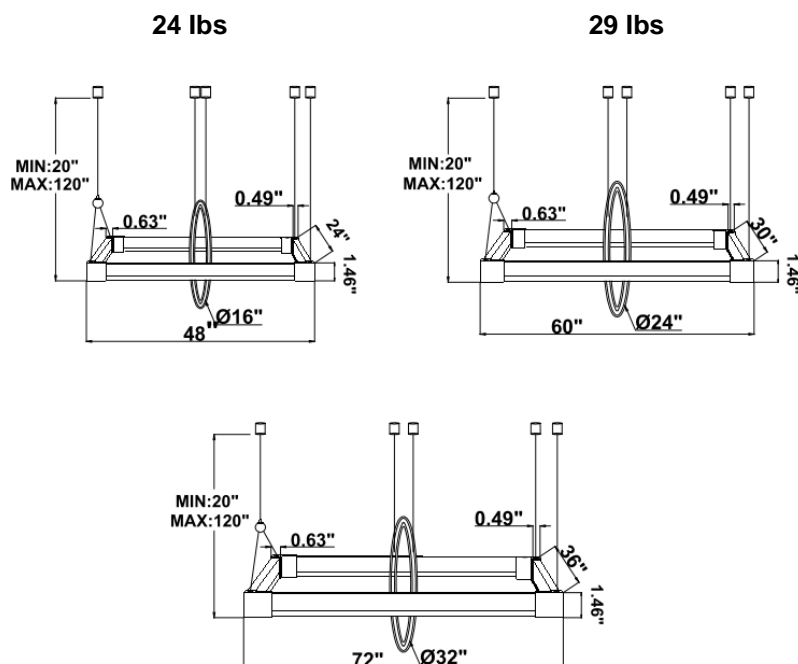
Get Smart

Using Amazon Echo, Echo Dot, or any Alexa-enabled device allows you to turn your luminaire on and off, dim the light and change light color to Red, Green, Blue or White independently by using voice command or Smart phone app, DMX, Handheld remote or wall control.

DIMENSIONS & WEIGHTS: Canopy Size for ZigBee & DMX: 15.75" x 2.76"

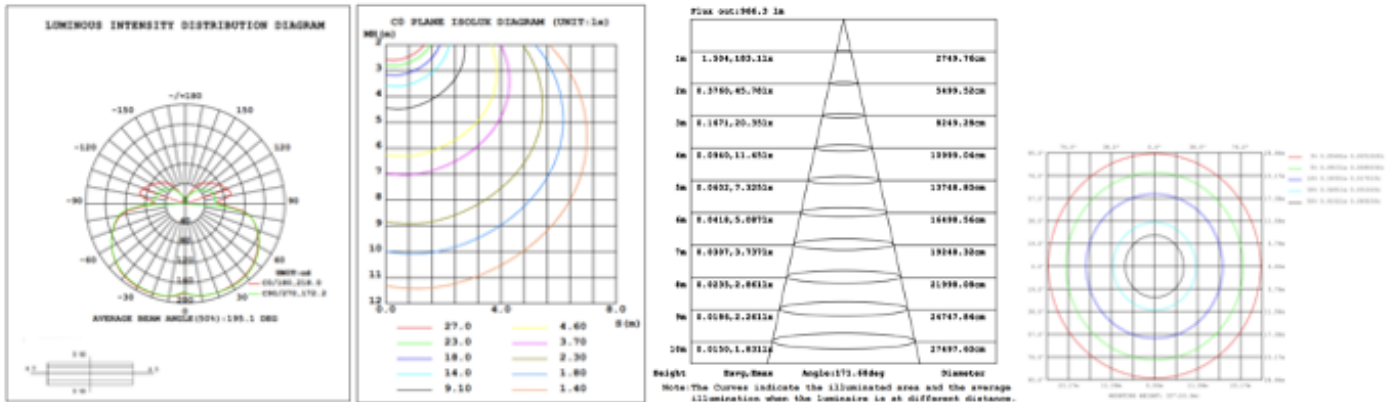
15.57" = 16" / 23.62" = 24" / 31.5" = 32" / 39.37" = 40" / 47.24" = 48" / 59.06" = 60" / 70.87" = 72"

SB-J02K

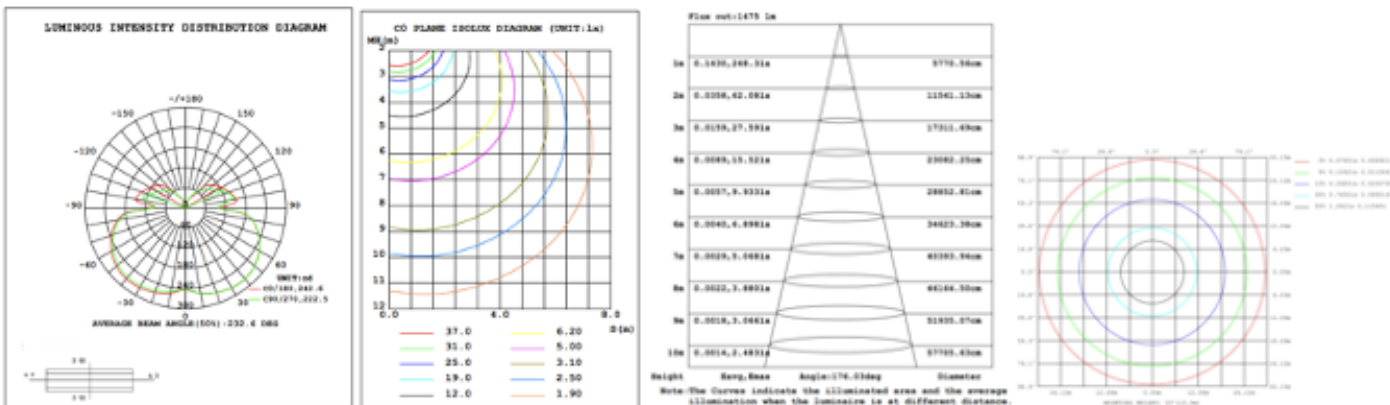


PHOTOMETRIC: Test report for single rectangular and circular light

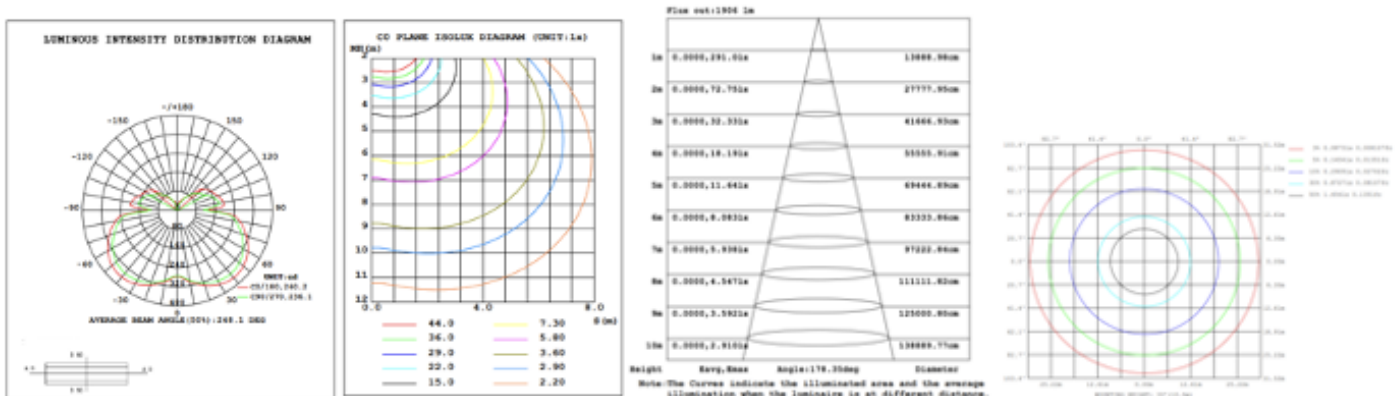
16" Circular light 20W @ 4000K



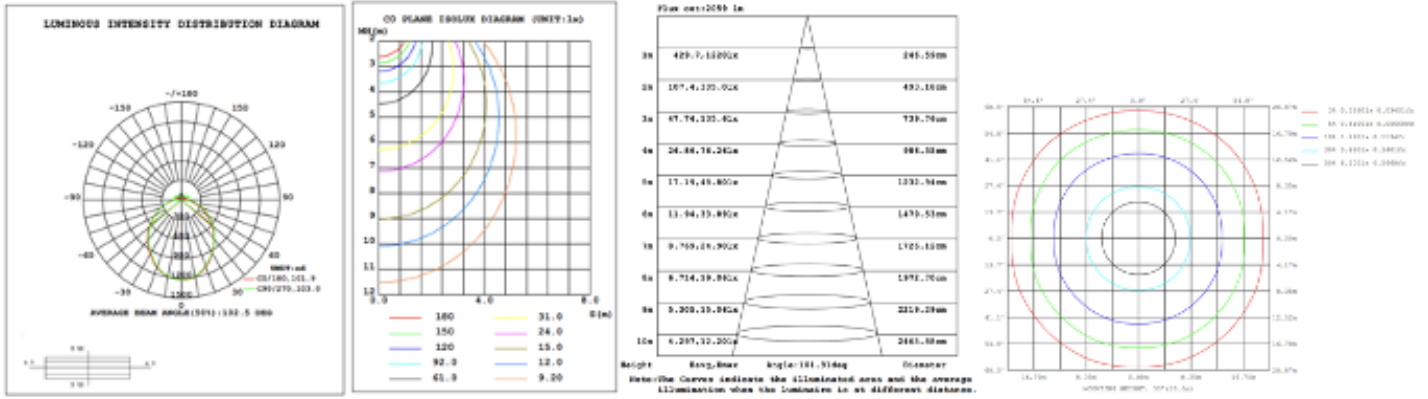
24" Circular light 30W @ 4000K



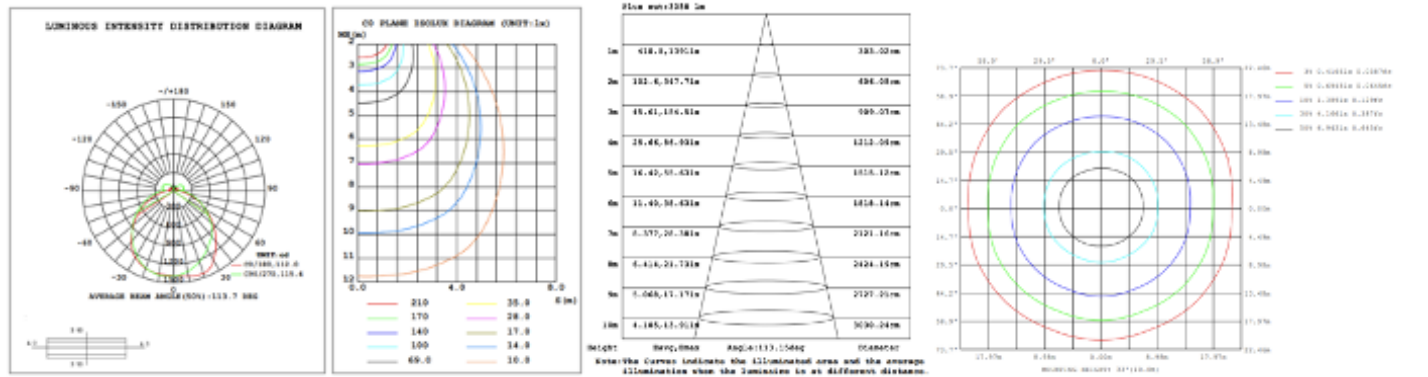
32" Circular light 40W @ 4000K



24" X 48" Rectangular light 60W @ 4000K



30" X 60" Rectangular light 70W @ 4000K



36" X 72" Rectangular light 160W @ 4000K

