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Vail 16 B Black / D Black Gold with Ring

PRODUCT DESCRIPTION



Experience the epitome of versatility and elegance with the Vail Light Pod. Machined from solid aluminum, each compact pod, measuring approximately 3.5 inches in diameter and weighing just over 1 pound, offers both direct and indirect lighting options. Choose from configurations ranging from 1 to 16 pods and customize with over 6,500 color finishes to seamlessly blend into any space. With selectable color temperatures (3000K/3500K/4000K) or (2700K/3500K/4000K) tunable white and dimmable features, and RGB options, you can create the perfect ambiance for any occasion. Shipped assembled for convenience.

FEATURES

- 5-years limited warranty.
- Direct and Indirect illumination.
- Ships Assembled.
- Fixture delivered lumens per watt ratio 22 LPW.
- Customize color temperatures and adjust lumen output, RGB, Tunable White available.
- Black and Black with Gold color finish as standard, custom color is available.
- 10' standard adjustable aircraft cables/thin power cord adjust by push button grippers, custom length available.
- Can be remote driver mounted or driver concealed within the canopy, can be mounted on sloped ceiling.

SPECIFICATIONS

- 90+ CRI.
- Input: 100-277V, 50/60Hz.
- 1-10V dimming standard, ELV / TRIAC, Dali, DMX, ZigBee available.
- UL listed, suitable for dry location. (BAA) Buy American compliant.
- Built in color temperature selectable. Choose from 3000K/3500K/4000K Or 2700K/3500K/4000K. Custom color temperatures. lumen outputs, RGBW, Tunable White available.
- Solid aluminum housing, each individual Vail size 3.35" x 3.48", 1.15 lbs.

PARTS PACKED WITH STANDARD FIXTURE

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



SB-P16B Black



SB-P16D Black Gold

MODEL INFORMATION:

Example: SB-P16B100WSB

| Products Series | Wattage/Size | "E" Kelvin temp options | "W" Controls (don't select this column if selected S or A) | "Z" Canopy Finishes | Vail housing Finishes | "X" Aircraft Cable |
|---|--------------|--|---|---|------------------------------|-------------------------------|
| *SB-P16 | *128W=128W | *S=3000K/3500K/4000K Color Select by internal CCT Color Selector, 4000K factory color default set, CRI 90 | *Blank=1-10V dimming (default) | *B=Black Jack | *B=Black (standard) | *Blank=10' feet 120"(default) |
| | | A=2700K/3500K/4000K Color Select by internal CCT color Selector, 4000K factory color default set. CRI 90 | L=ELV / Triac dimming | S=Platinum Silver | | 5'=5 feet 60" |
| | | T=3K-4K Tunable White control by remote/wall control | D=DMX (for RGBW and Tunable White, control by Wall Switch or DMX control system) | W=Gloss White | D=Black with Gold (standard) | 15'=15 feet 180" |
| | | R3= RGB+3000K | C=Dali | O=Oil Rubbed Bronze | | 20'=20 feet 240" |
| | | R4=RGB+4000K | Z=ZigBee (for RGBW and CCT tunable / dimmable using remote, App and Google Alexa voice. | | | 25'=25 feet 300" |
| Please request specialty pricing for alternative Kelvin temperatures, additional sizes, customizable configurations, specialty color finishes, variations in aircraft cable length, and available controls. | | | See control options | Find page 3 for custom color options or select from website Color Collections | | |

STANDARD COLOR FINISHES



B: Black



D: Black with Gold

Discover beyond our standard hues with over 6,500 [finishes and colors](#) available for your luminaire, including precise color matching, NFL team colors, and custom RAL finishes. Elevate your design with metallic, sparkle, or transparent textures for a touch of individuality. Explore our most popular selections below and contact our factory for personalized quotes.

You can request color swatches by emailing us at customerservice@snowball-inc.com

Please note: Colors may appear differently due to screen display settings.



SOLID TONE FINISH

| | | | | | |
|---------------------------------|---------------------------------|------------------------------------|---------------------------------------|---------------------------------|-------------------------------------|
| PMB-4364 Pearl White | PMB-0593 Soft White | PSB-8051 Dirty White | PMB-0513 Silver Metallic II | PMB-6525 BMW Silver | HSS-1336 Silk Satin Black |
| PSS-0106 Ink Black | USS-2603 Gloss Black | UMB-0336 Metallic Bronze | UMB-0493 US Bronze | EMS-0940 Spanish Gold | PMB-0808 Performance Gold |
| PSS-4971 Very Red | PSS-2876 Orange Glow | PSS-1791 JuJu Orange | PSS-0118 Spring Yellow | PSB-5945 Bright Green | PMB-10657 Yama Blue |
| PPB-2846 Purple Glaze | PSS-1670 Rosette Pink | PSS-4008 Jewel Grey | PSS-4500 Crest Grey | PSS-4647 Beach Tan | PMB-5478 Montana Gold |

SHIMMER/ GLITTER FINISH

| | | | | | |
|--------------------------------------|---------------------------------|-----------------------------------|----------------------------------|---------------------------------------|----------------------------------|
| PMB-5567 Champagne Shimmer | UMB-2062 Shimmer Gold | PMS-5677 Shimmer Copper | PMB-6611 Shimmer Black | PPB-8167 Trans Glitter Gold | PMB-6762 Alloy Glitter |
|--------------------------------------|---------------------------------|-----------------------------------|----------------------------------|---------------------------------------|----------------------------------|

PALLEON METALLIC TEXTURED FINISH

| | | | | | |
|--------------------------------------|--|--|---|---|---------------------------------------|
| PVB-10274 Palleon Paradise | PVB-10272 Palleon Fire | PVB-10271 Palleon Golden Green | PVB-10268 Dark Palleon Paradise | PVB-10267 Dark Palleon Golden Green | PVB-10268 Dark Palleon Fire |
| PVB-10273 Palleon Panther | PVB-10269 Dark Palleon Panther | | | | |

CHROME/SPECIALTY FINISH

| | | | | | |
|---------------------------------------|-------------------------------------|----------------------------------|-----------------------------------|----------------------------------|-----------------------------------|
| UMS-10671 Super Chrome Plus | PPB-6677 Black Chrome III | PMB-4124 Bronze Chrome | UMB-10813 Rose Chrome | UMB-10815 Brass Chrome | UMB-10816 Copper Chrome |
| PPS-6530 Brassy Gold | PPB-2262 Anodized Gold | PPB-8034 Melted Bronze | PPB-6325 Metallic Clear | PPB-5633 Tinted Clear | PPB-5936 Anodized Red |

SPARKLE FINISH

| | | | | | |
|--------------------------------------|--------------------------------------|-------------------------------------|--------------------------------------|---------------------------------------|--|
| PPB-4694 Super Red Sparkle | PPB-4727 Silver Sparkle | PPB-5835 Rockstar Sparkle | PMB-4130 Pearl Sparkle | PPB-5004 Ultra Blue Sparkle | PPB-5078 Magnum Blue Sparkle |
| PMB-2750 Dark Grey Sparkle | PMB-6769 Deep Blue Sparkle | PPB-4499 Gold Sparkle | PMB-4417 Baby Blue Sparkle | | |

WETSTONE WRINKLED TEXTURE FINISH


| | | | | |
|-----------------------------------|---|------------------------------------|---|--|
| PWB-2232 Wetstone Black | PWB-9157 Wetstone Gold Bronze | PWB-9156 Wetstone Copper | PWB-2343 Wetstone Rock Bronze | PWB-2590 Wetstone Emerald II |
|-----------------------------------|---|------------------------------------|---|--|

LUMEN OUTPUT

| Model Number | Number of lights | Wattage | Kevin | Lumen |
|--------------|------------------|---------|---|---------|
| SB-P16B/D | 16 | 128W | 3000K/3500K/4000K or 2700K/3500K/4000K selectable | 2816 lm |

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 |

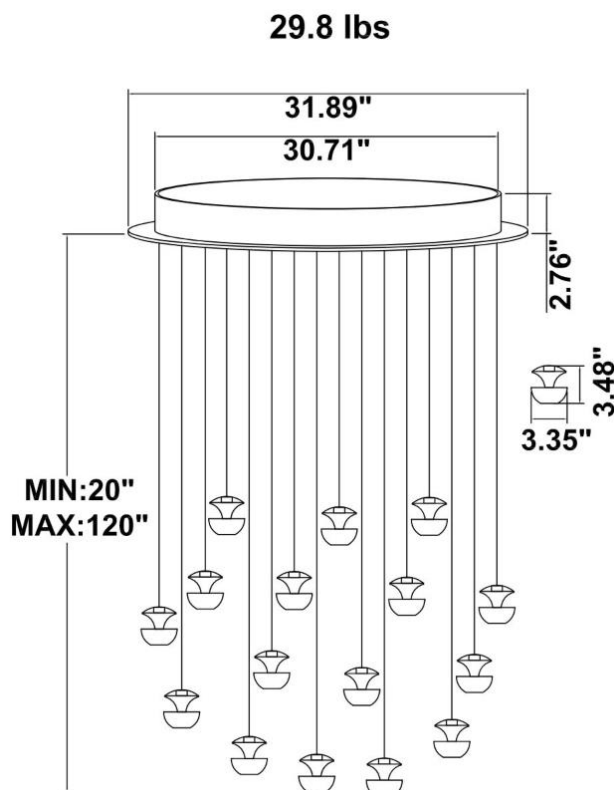
RGB/TUNABLE WHITE SMART CONTROL

[SEE SPEC AND VIDEO](#)

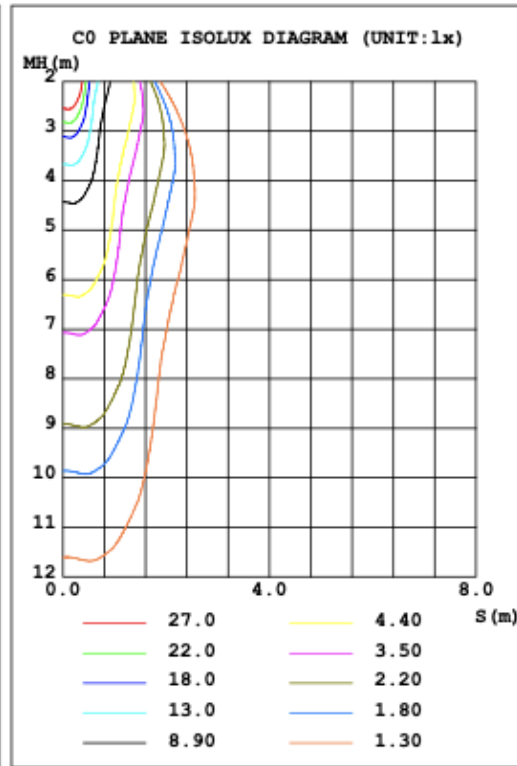
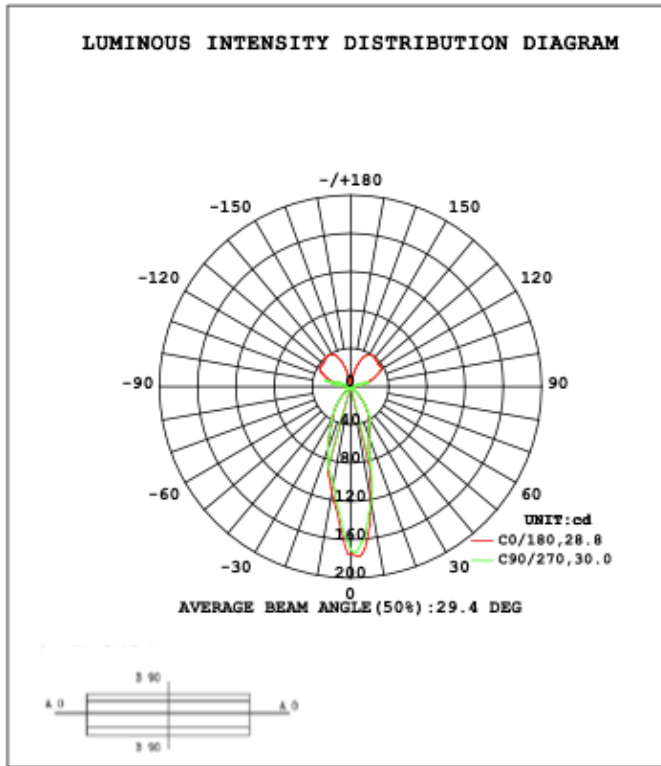
Get Smart

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.

DIMENSION & WEIGHT: Canopy Size for ZigBee & DMX: 15.75" x 2.76"



PHOTOMETRIC: Test report for 1 Light only



Flux out: 25.29 lm

| Height | Eavg, Emax | Angle: 28.85deg | Diameter |
|--------|----------------|-----------------|----------|
| 1m | 112.1, 189.01x | | 51.45cm |
| 2m | 28.03, 47.241x | | 102.91cm |
| 3m | 12.46, 21.001x | | 154.36cm |
| 4m | 7.007, 11.811x | | 205.81cm |
| 5m | 4.484, 7.5591x | | 257.26cm |
| 6m | 3.114, 5.2491x | | 308.72cm |
| 7m | 2.288, 3.8561x | | 360.17cm |
| 8m | 1.752, 2.9531x | | 411.62cm |
| 9m | 1.384, 2.3331x | | 463.07cm |
| 10m | 1.121, 1.8901x | | 514.53cm |

