View Vail 16 Tier on website   **View Video**   **View application photo**

Vail 16 A White / C White Gold

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.
• White and White 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.
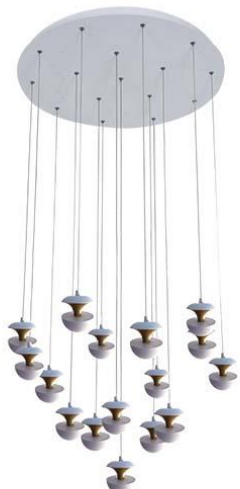
SPECIFICATIONS

• 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-P16A White

SB-P16C White Gold

Selectable CCT

SNOWBALL
LIGHTING INCORPORATED

GLACIER
ARCHITECTURAL LIGHTING

BUY AMERICAN ACT
BAA
COMPLIANT

MODEL INFORMATION:

Example: SB-P16A100WSB

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	* A=White (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	C=White with Gold (standard)	15'=15 feet 180"
						20'=20 feet 240"
		R3= RGB+3000K	C=Dali	O=Oil Rubbed Bronze		
		R4=RGB+4000K	Z=ZigBee (for RGBW and CCT tunable / dimmable using remote, App and Google Alexa voice.			25'=25 feet 300"
						30'=30 feet 360"
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

A: White

C: White with Gold

SNOWBALL
LIGHTING INCORPORATED

GLACIER

BAA

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
PPS-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-P16A/C	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

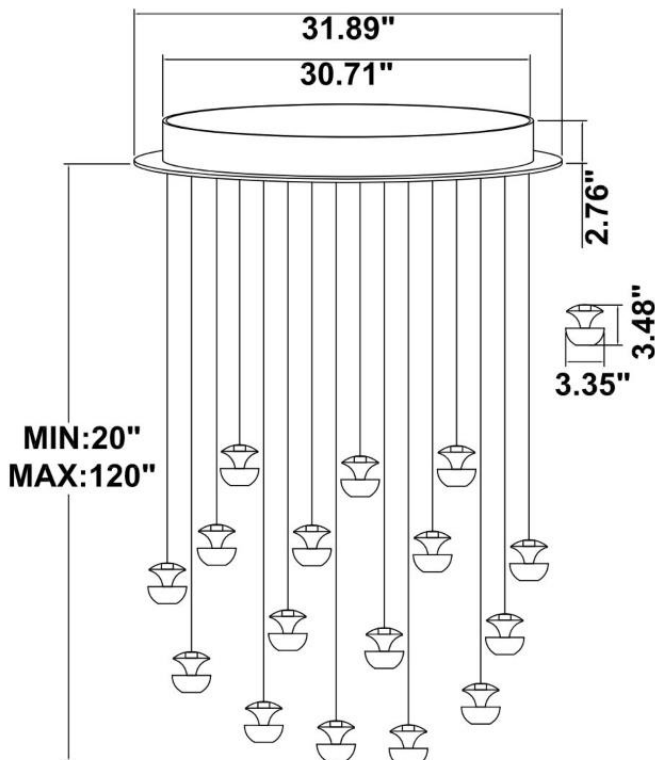## RGB/TUNABLE WHITE SMART CONTROL　　　　　　　**SEE SPEC AND VIDEO**
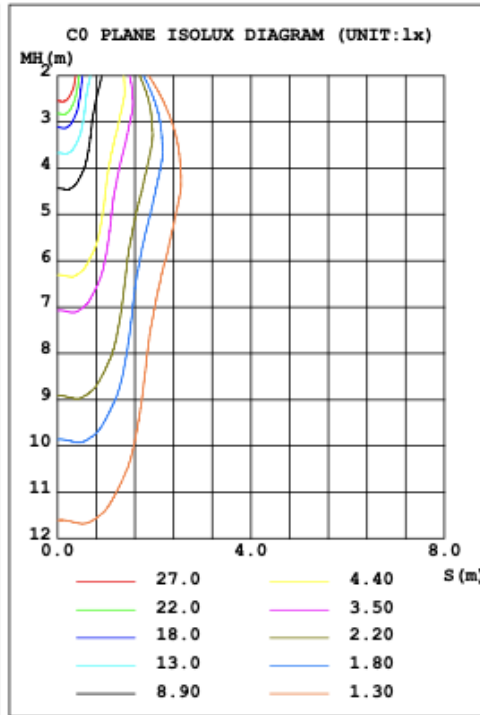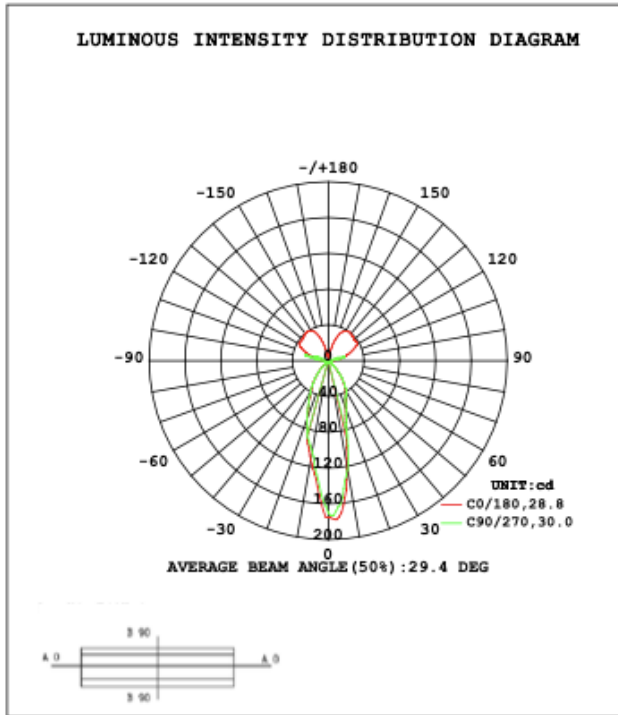
Get Smart

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"

29.8 lbs

31.89"
30.71"
2.76"
3.48"
3.35"
MIN:20"
MAX:120"

GLACIER is an architectural and decorative division of SNOWBALL INC.　　　E: customerservice@snowball-inc.com　　　W: www.snowball-inc.com

PHOTOMETRIC: Test report for 1 Light only

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

UNIT:cd
C0/180,28.8
C90/270,30.0

AVERAGE BEAM ANGLE(50%):29.4 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)
MH(m)

27.0	4.40
22.0	3.50
18.0	2.20
13.0	1.80
8.90	1.30

Flux out:25.29 lm

Height	Eavg,Emax	Diameter
1m	112.1,189.0lx	51.45cm
2m	28.03,47.24lx	102.91cm
3m	12.46,21.00lx	154.36cm
4m	7.007,11.81lx	205.81cm
5m	4.484,7.559lx	257.26cm
6m	3.114,5.249lx	308.72cm
7m	2.288,3.856lx	360.17cm
8m	1.752,2.953lx	411.62cm
9m	1.384,2.333lx	463.07cm
10m	1.121,1.890lx	514.53cm

Angle:28.85deg

Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

3% 0.05631lx 0.005227fc	
5% 0.09381lx 0.008712fc	
10% 0.18761lx 0.01742fc	
30% 0.56271lx 0.05227fc	
50% 0.93781lx 0.08712fc	

MOUNTING HEIGHT: 33'(10.0m)