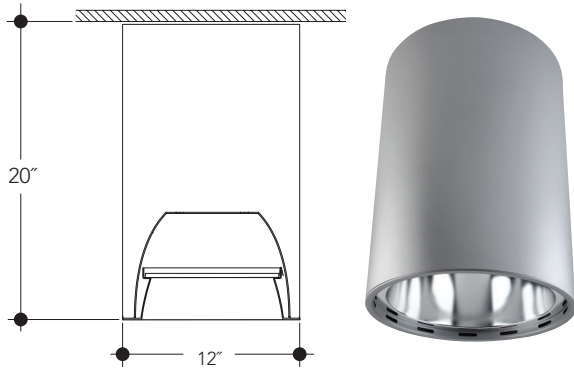Project Name: _____   Type: _____

DIMENSIONS

20″
12″

FEATURES

High Performance LED Array

A high output module featuring a wide variety of lumen and color packages. Standard solid state driver, provides stable and efficient performance and a variety of dimming control options.

Benefits
- Highly energy efficient solution: up to 130 lumens per watt.
- Wide range of color temperatures 2700 - 4000K.
- Module features high quality accurate color production and uniform consistent white light.
- Color consistency within a 3 step MacAdam ellipse.
- Minimum 80 CRI standard. Optional 90 CRI available.
- 0-10V Dimmable driver to 10% light output standard.
- Optional dimming drivers include 0-10V to 1%, DMX and DALI.
- Wide variety of lensing options.

Cylinder

Housing is .064″ thick spun aluminum cylinder. Polyester powdercoat exterior finish with factory standard colors White (WHT), Black (BLK), Bronze (BZ), Silver (CS).

VC Mounting - Ceiling mount over recessed octagonal or 4″ square junction box (by others).

VP Mounting - Pendant mount with 3/8″ IP x 12″ long rigid stem and swivel canopy for mounting on sloped ceilings up to 45°. Custom length stems available.

VW Mounting - Wall mount bracket constructed of cast aluminum and designed for mounting over recessed junction box. (by others).

CCK Cord and Cable Mounting kits available, standard length 72″, other lengths available. Provided with 5 conductor cord to support 0-10V dimming.

CYLINDER STYLES

LENSED

Ceiling Mount   10″ Aperture
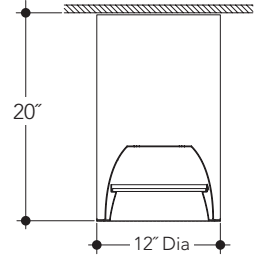
VC1220BLED Ceiling Mount 12″x20″ Vertical LED

Distribution Options
MD   Medium
WE   Wide

Finish Options
SCL   Specular Clear "Alzak"
SGC   Soft Glow Clear
WHT   White Reflector

20″
12″ Dia

Pendant Mount   10″ Aperture

VP1220BLED Pendant Mount 12″x20″ Vertical LED

Distribution Options
MD   Medium
WE   Wide

Finish Options
SCL   Specular Clear "Alzak"
SGC   Soft Glow Clear
ECL   Etch Clear
WHT   White Reflector

96″ Max
20″
12″ Dia

Wall Mount   10″ Aperture
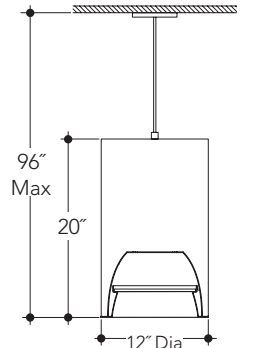
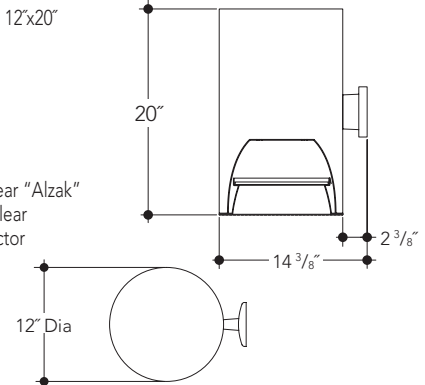**VW1220BLED** Wall Mount 12″x20″ Vertical LED

Distribution Options
MD   Medium
WE   Wide

Finish Options
SCL   Specular Clear "Alzak"
SGC   Soft Glow Clear
WHT   White Reflector

20″
14 3/8″
2 3/8″
12″ Dia

Manufactured and Listed to UL 1598, ETL and CSA standards. Interior use only.

ORDERING INFORMATION   EXAMPLE: VC1220BLED-4030K-1211FR-WHT-SGC-DMX

Wattage LED	Mounting	Series	Lumens	Kelvin	Distribution	Reflector	Lens	Color	Finish	Options
See Chart Below	VC	1220BLED	-40 = 4000	27K = 2700K	MD	121(X)	1	WHT	SCL	CCK-(XX″)
	VP		-50 = 5000	30K = 3000K	WE		1P	BLK	SGC	DDM
	VW		-60 = 6000	35K = 3500K			1FR	BZ	WHT	DMX
			-80 = 8000	40K = 4000K			4	CC		HCR
			-100 = 10000				4P	CS		P-(XX″)
			-120 = 12000				2D			REM
			-150 = 15000				4D			ZDM
							6D			
							8D			

Lumens	Wattage*
4000	43W
5000	58W
6000	71W
8000	86W
10000	106W
12000	126W
15000	159W
*Actual Wattage/Lumens may vary.	

Reflector
121(X) Alzak or Painted Splay

Lens
1   Clear Glass
1P   Clear Polycarbonate
1FR Frosted
4   Prismatic Glass
4P   Prismatic Acrylic

Special Optics
2D - Optical Diffuser-20°
4D - Optical Diffuser-40°
6D - Optical Diffuser-60°
8D - Optical Diffuser-80°

Options
CCK-(XX″) - Cord and Cable Mounting Kit
DDM - Dali Dimming
DMX - DMX dimming to < 1% with RDM Up to 10,000 lumens only
HCR - High Color Rendering - 90 CRI Min.

P-(XX″) - Additional Stem Length (Specify Length)
REM - Remote Emergency Battery Backup
REM not available with the CCK (cord & cable kits)
ZDM - 0-10V Dimmimg to 1%

Vantage reserves the right to change components, finishes or design details in any manner which does not alter the installed appearance or reduce performance and intended function.

▲ See Options pages for other options and finishes.