

VARELLO 220

Wall Mounted Luminaire



DESCRIPTION

The simple cylindrical form of VARELLO L blends with a broad range of architecture. The heavy wall extruded aluminum housing, fitted top and bottom with precision- machined lens rings, provides subtle direct and indirect illumination. Luminaire is available in two sizes and is finished in finely textured paint. Hardware is stainless steel.



Date: _____ Type: _____ Catalog Number: _____

Project Name: _____

ORDERING INFORMATION

LUMINAIRE								
MODEL	LAMP	COLOR TEMPERATURE	VOLT	MOUNTING	UPLIGHT	DOWNLIGHT	FINISH	OPTION
VL220-LED	LED-Standard Output	WW-3000k	UNV-120-277V	W-Wall Mount	NB-13°	NB-13°	SG-Silver Grey	DIM-0-10v dimming
	HP/LED-High Output	NW-4000k			MB-27°	MB-27°	DG-Dark Grey	N-None
					WB-59°	WB-59°	GG-Graphite Grey	
					N-None	N-None	BLK-Matte Black	
							BRZ-Dark Bronze	
							CC-Custom RAL Color	

SPECIFICATIONS

HOUSING

Cylindrical housing is machined from 6060 extruded aluminum alloy tubing. Upper and lower lens rings are precision machined from 6060 aluminum and sealed to the housing with one-piece die-cut closed cell silicone gaskets. Upper and lower tempered glass lenses are sealed to the housing with one-piece cell silicone gaskets. Luminaire with cast aluminum bracket mounts to wall surface with factory-supplied wall anchors and hardware. All hardware is stainless steel.

OPTICS

Optics consist of CoB LED combined with reflective optics with clear tempered glass lens to achieve narrow (13°), medium (27°), or wide (59°) beamspreads. Uplight and downlights may be specified with different distributions.

ELECTRICAL

Two integral high-power factor electronic LED drivers supply 350mA drive current to the LED modules at standard output or 700mA for high output models. Input voltage range is 120v to 277v at 50/60Hz. Total power consumption is 25watts for standard output and 50 watts for high output.

DELIVERED LUMENS (Top and bottom LED module combined) / CRI = 80

3000K - Standard output / High output

13° beam - 2914 lumens / 5828 lumens

27° beam - 2796 lumens / 5239 lumens

59° beam - 2720 lumens / 5440 lumens

4000K - Standard output / High output

13° beam - 3108 lumens / 6216 lumens

27° beam - 2985 lumens / 5970 lumens

59° beam - 2902 lumens / 5804 lumens

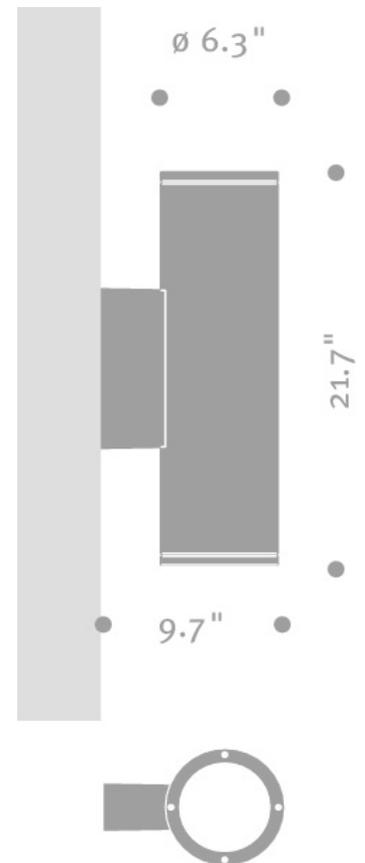
NOTE: Due to rapid and continuous advances in LED technology, LED luminaire data is subject to change without notice and at the discretion of HessAmerica. Consult factory for current technical data.

FINISH

Housing is cleaned ultrasonically prior to painting. Standard finish is finely textured matte silver grey metallic, dark grey, graphite grey, matte black, or dark bronze. Special colors available on request.

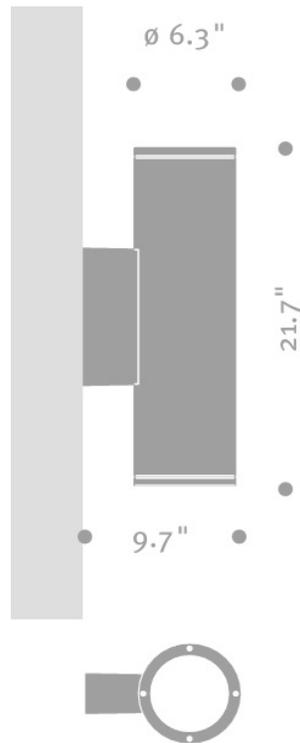
WARRANTY

Limited product warranty period including LEDs is five years. Driver shall carry the manufacturer's limited warranty.



DIMENSIONS

All dimensions are shown in inches unless otherwise noted.



MOUNTING DETAILS

All dimensions are shown in inches unless otherwise noted.

