



DALS LIGHTING

Canada
80, de la Seigneurie blvd., E.
Blainville, Quebec j7C 4N1

U.S.A.
4383, NW 124th Ave.,
Coral Springs, Florida 33065

877.430.1818
info@dals.com
dals.com

MODEL VAN002-CC-22

NAME Vela

22in round vanity light

The flexibility of our LED vanity will give you many options to work with. It can be installed in a horizontal or vertical direction, and is available in 2 finishes.

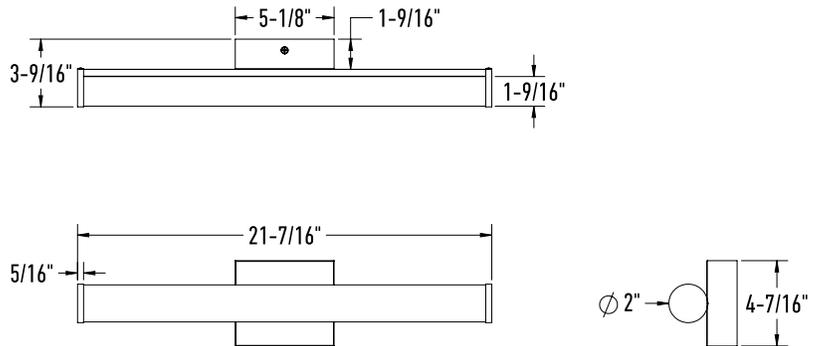
PROJECT

TYPE

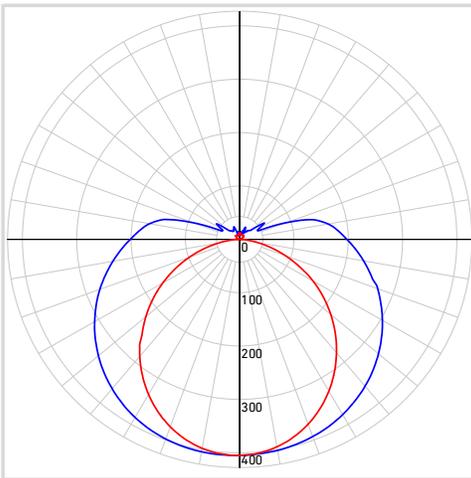
DATE

QTY

NOTES



LIGHT DISTRIBUTION



*Lumen output measured at 3000k

QUICK SPECS

Size	22"
Watts (W)	9/15/19
Delivered lumens*	1800
CRI	90
Voltage (v)	120/277
Beam angle (deg)	140
Mounting	Screwed in
Lifespan (hrs)	50 000
Binning	7 SDCM
LED model	SMD 2835
Light direction	All around
Color temperature	2700K/3000K/3500K/4000K/5000K

ELECTRICAL DETAILS

Environment	Damp
Location	Indoor
Operating temp. (° C)	-25 to 40
IP rating	IP20
Input voltage (V)	120-277
Output voltage (V)	27-40
Output current (mA)	420/310/210
Power factor	95
Driver type	Constant current
THD	≤ 20%
Certifications	ETL, FCC, ICES,
	T24/JA8, ADA

ORDERING GUIDE

VAN002-CC-22 -
Finish

SN - Satin nickel

BK - Black

CONSTRUCTION

Lens material	Plastic
Lens type	Frosted lens
Finish type	Powder coating
Housing material	Aluminum

WHAT'S IN THE BOX	ACCESSORIES	ADAPTORS
<ul style="list-style-type: none"> LED flush mount fixture Mounting bracket Mounting hardware Wire nuts Instruction sheet 		

RECOMMENDED DIMMER LIST*

BRAND	MODEL	DIMMER SPECS	GRADE	DIMMING RANGE %		MAX LOAD
				MIN	MAX	
Lutron	DVCL-153PR-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	1	100	8
Lutron	CTCL-153PDH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	1	100	8
Lutron	STCL-153PH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	7	100	8
Lutron	DVLV-600P-BL	Magnetic Low Voltage, 450W	Compatible	5	100	24
Lutron	MACL-153MRHW-WHC*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	8
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	Compatible	3	100	16
Lutron	MA-PRO-WH*	ELV, 250W LED/CFL	Compatible	0	100	13
Lutron	Caseta PD-6WCL-WH-R-C*	Triac, 300W Dimmable CFL/LED	Compatible	1	100	8
Lutron	Caseta PD-10NXD-WH*	Triac, LED—up to 250 W	Compatible	0	100	13
Leviton †	6672-1LW	Triac, 150W Dimmable CFL/LED	Compatible	8	100	8
Leviton	6674*	Triac, 150 W Dimmable CFL/LED	Compatible	3	100	8
Leviton	‡PL06-10Z*	Triac, 150 W Dimmable CFL/LED	Compatible	2	100	8
Leviton	DSL06-1LZ*	Triac, 300 W Dimmable CFL/LED	Compatible	2	100	16
Leviton	D26HD-742-1RW*	Triac, 300W LED/CFL	Compatible	0	100	16
Legrand	ADTP703TUM4*	Triac,450W Dimmable CFL/LED	Compatible	0	100	24
Legrand	ADPD453LM2*	Triac,450W Dimmable CFL/LED	Compatible	11	100	24
Legrand	RHL373PW*	Triac, 250W LED	Compatible	10	100	13
Control 4	C4-APD120-WH	ELV, 120W LED	Compatible	0	100	6
Control 4	C4-FPD120-WH	Triac, 200W LED	Compatible	0	100	11
Commercial Electric	HPDA311CWB*	Triac, 150W LED & CFL	Compatible	0	100	8
Leviton	RDL06-10Z	Triac, 150W LED & CFL	Compatible	5	100	8
Lutron	DVSTV (0–10 V Controls)*	960W, 8A, 120–277 V	Compatible	0	100	51
Leviton	IP710-LFZ (0–10 V Controls)	1200VA, 10A LED, 120-277V	Compatible	0	100	63
Leviton	ZS057-30Z (0-10 V Controls)	1388VA, 347VAC / 4A	Compatible	0	100	42
Lutron	RMJS-8T-DV-B (0-10 V Controls)	120 / 277V, 8A,	Compatible	0	100	51

WARRANTY

DALS offers a 5-year warranty from the date of purchase which covers repairs or replacement of defective parts of the housing, optics, and electronics. To contact DALS customer service call 1-877-430-1818 or send an e-mail to info@dals.com.