

CV303

LED CANOPY LUMINAIRE

PROJECT

DATE

TYPE

NOTES



REV: 03 2020



COMPACT, HEAVY-DUTY HOUSING

The CV303 is a 12" Square Canopy Luminaire with a Die Cast Aluminum Body and Prismatic Polycarbonate Diffuser with UV Inhibitors

WET LOCATION, IP-65 RATED

Engineered and Constructed for Exterior Environments

EASY TO INSTALL MOUNTING

The CV303 can be Directly Mounted over an Existing 4" Outlet Box or Surface Wired through a 1/2" Conduit Entry

120-277V STANDARD TYPE VS DISTRIBUTION

OPERATING TEMPERATURE -20C TO 40C

0C - 40C with EM Pack Option

PRODUCT APPLICATIONS

Building Canopy	Storage Facilities
Parking Garages	Gas Stations
Tunnels	

When Specifying Options, Please Check with Factory for Availability and Lead-Time.

ORDERING GUIDE

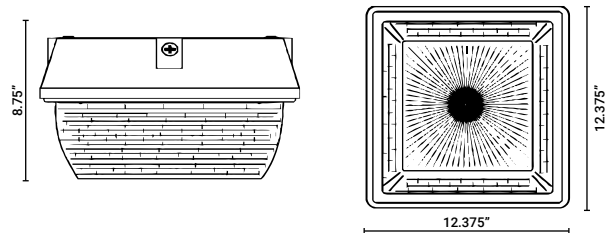
Sample Part # CV303 - 24W - 35K - BZ - PC1 - D1

MODEL	WATTAGE	COLOR TEMPERATURE (CCT)	HOUSING COLOR	OPTIONS & ACCESSORIES
CV303				
	24W 24 WATTS	27K 2700K - WARM WHITE	BZ BRONZE (STANDARD)	MS MOTION SENSOR
	36W 36 WATTS	30K 3000K - WARM WHITE	WH WHITE	MS-D2 MOTION SENSOR WITH BILEVEL DIMMING
	48W 48 WATTS	35K 3500K - NEUTRAL WHITE	BL BLACK	D1 0-10V DIMMING
	60W 60 WATTS	40K 4000K - NEUTRAL WHITE	SL SILVER	D2 STEP DIMMING (120V ONLY)
	72W 72 WATTS	50K 5000K - COOL WHITE	CC CUSTOM COLOR	EM EMERGENCY BATTERY PACK
		55K 5500K - DAYLIGHT		V1* 480/347V INPUT (120-277V STANDARD)
				*NOT AVAILABLE WITH EM OR MOTION SENSOR

PRODUCT SPECIFICATIONS

NOMINAL WATTAGE	SYSTEM WATTAGE	CCT	LUMEN	EFFICACY	DLC LISTING
24W	23.54	3000K	2,865.00	121.71	PREMIUM
24W	23.54	4000K	2,950.95	125.36	PREMIUM
24W	23.54	5000K	3,039.48	129.12	PREMIUM
36W	34.27	3000K	4,405.69	128.56	PREMIUM
36W	34.27	4000K	4,537.86	132.41	PREMIUM
36W	34.27	5000K	4,674.00	136.39	PREMIUM
48W	46.60	3000K	5,671.58	121.71	PREMIUM
48W	46.60	4000K	5,841.73	125.36	PREMIUM
48W	46.60	5000K	6,016.98	129.12	PREMIUM
60W	56.83	3000K	6,916.65	121.71	PREMIUM
60W	56.83	4000K	7,124.15	125.36	PREMIUM
60W	56.83	5000K	7,337.87	129.12	PREMIUM
72W	67.26	3000K	8,156.00	121.26	PREMIUM
72W	67.26	4000K	8,400.68	124.90	PREMIUM
72W	67.26	5000K	8,652.70	128.65	PREMIUM

PRODUCT DIMENSIONS



POWER

POWER FACTOR >0.90 - THD <20