

SPECIFICATIONS

OUTDOOR

HOUSING

- Cast aluminum housing
- Bronze finish standard, also available in black, white, gray

ELECTRICAL

- Quad Tap (120-277Vac), 50/60Hz
- 200-528V also available
- 0-10V Dimmable Driver Standard
- 10kV Surge Protection
- Operating Temperature: -40°F - 122°F (-40°C - 50°C)
- Power Factor > 0.90
- THD < 13%

OPTICAL SYSTEM

- MCT (Selectable): 30K / 40K / 50K
- Wattage/Lumen Selectable
- Type III standard, also available in Types II, IV, and V
- 120,000 hours @ L₇₀
- CRI>80

MOUNTING

- No mount standard
- Slipfitter, trunnion, yoke, and knuckle mount optional

CODE COMPLIANCE

- cETLus Listed for Wet Locations
- DLC Premium Listed
- IP65 Rated

WARRANTY

- 5 Year



AL35-C-MCT LED Wattage and Color Selectable Area Light

ORDERING INFORMATION

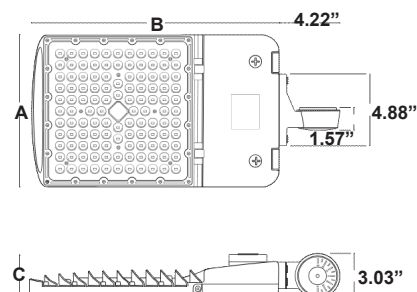
CATALOG#	Wattage	Lumens	Color	Voltage	Distribution
AL35-C-1L-QT-MCT-T3	75W/90W/120W/150W	11,625 - 22,050 Lm	30K/40K/50K	120-277V	TIII
AL35-C-2L-QT-MCT-T3	200W/240W/280W/320W	31,000 - 47,040 Lm	30K/40K/50K	120-277V	TIII

OPTIONS (Factory Installed)

480V	- 200-528V Driver (replaces QT in part number)
PC	- Photocell
T2	- Type II Distribution (replaces T3 in part number)
T4	- Type IV Distribution (replaces T3 in part number)
T5	- Type V Distribution (replaces T3 in part number)
WH	- White Housing (Bronze standard)
BK	- Black Housing (Bronze standard)
GY	- Gray Housing (Bronze standard)

ACCESSORIES (Order Separately, Ships on Side)

AL35-C-SF	- Slip Fitter
AL35-C-ARM	- Arm Mount
AL35-C-YM	- Yoke Mount
AL35-C-KN	- Knuckle Mount with 4" and 5" round adapters
AL35-C-HSS	- House Shield (for 1L models)
AL35-C-HSSL	- House Shield (for 2L models)
OCS-C	- PIR Occ Sensor (12-24VDC, white finish)



Dimension	AL35-C-1L	AL35-C-2L
A	10.33"	13.24"
B	17.2"	19.57"
C	2.7"	2.82"

LUMEN INFORMATION

AL35-C-1L	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
	11,625 Lm	12,825 Lm	12,225 Lm	13,500 Lm	14,850 Lm	14,220 Lm	17,400	19,200 Lm	18,240 Lm	21,000 Lm	23,100 Lm	22,050 Lm
	75W	75W	75W	90W	90W	90W	120W	120W	120W	150W	150W	150W
AL35-C-2L	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
	31,000 Lm	34,200 Lm	32,600 Lm	36,000 Lm	39,600 Lm	37,920 Lm	40,600 Lm	44,800 Lm	42,560 Lm	44,800 Lm	48,280 Lm	47,040 Lm
	200W	200W	200W	240W	240W	240W	280W	280W	280W	320W	320W	320W

ELECTRICAL INFORMATION

Color Temp	Input Amps (A)					
	VLAL31-B-1L			VLAL31-B-2L		
	120V	208V	240V	277V	347V	480V
75W	0.63	0.36	0.31	0.27	0.22	0.16
90W	0.75	0.43	0.38	0.32	0.26	0.19
120W	1.00	0.58	0.50	0.43	0.35	0.25
150W	1.25	0.72	0.63	0.54	0.43	0.31
200W	1.67	0.96	0.83	0.72	0.58	0.42
240W	2.00	1.15	1.00	0.87	0.69	0.50
280W	2.33	1.35	1.17	1.01	0.81	0.58
320W	2.67	1.54	1.33	1.16	1.01	0.73

DRILL PATTERNS AND DIMENSIONS

