

DC570

LED FLOODLIGHT LUMINAIRE

PROJECT

DATE

TYPE

NOTES



REV: 01 2021



COMPACT, HEAVY-DUTY HOUSING

The DC570 is a 16" Square Floodlight Luminaire with a Die Cast Aluminum Body and Impact Resistant Glass Lens

WET LOCATION, IP-65 RATED

Engineered and Constructed for Exterior Environments

VERSATILE MOUNTING OPTIONS

The DC570 is available with Three Mounting Options: Trunnion, Slip-Fitter and Straight Arm

120-277V STANDARD TYPE V DISTRIBUTION

OPERATING TEMPERATURE -20C TO 40C

0C - 40C with EM Pack Option

PRODUCT APPLICATIONS

- Parking Lots
- Walkways
- Buildings
- Signage
- Playgrounds
- Parks & Recreational Fields
- Loading Docks

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

ORDERING GUIDE

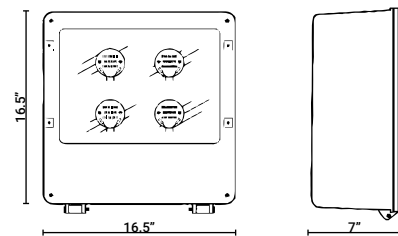
Sample Part # DC570 - 12W - 35K - BZ - TR - PC1 - D1

MODEL	WATTAGE	COLOR TEMPERATURE (CCT)	HOUSING COLOR	MOUNTING	OPTIONS & ACCESSORIES
DC570	12W 12 WATTS	27K 2700K - WARM WHITE	BZ BRONZE (STANDARD)	NA NONE (BY OTHERS)	PC1 120V PHOTOCELL
	24W 24 WATTS	30K 3000K - WARM WHITE	WH WHITE	TR TRUNNION MOUNT	PC2 208/277V PHOTOCELL
	36W 36 WATTS	35K 3500K - NEUTRAL WHITE	BL BLACK	SF SLIP-FITTER	MS MOTION SENSOR
	48W 48 WATTS	40K 4000K - NEUTRAL WHITE	SL SILVER	ST STRAIGHT ARM	MS-D2 MOTION SENSOR WITH BILEVEL DIMMING
	60W 60 WATTS	50K 5000K - COOL WHITE	CC CUSTOM COLOR		D1 0-10V DIMMING
	72W 72 WATTS	57K 5700K - DAYLIGHT			D2 STEP DIMMING (120V ONLY)
	84W 84 WATTS				EM EMERGENCY BATTERY PACK
	96W 96 WATTS				V1* 480/347V INPUT (120-277V STANDARD)
					*NOT AVAILABLE WITH A PHOTOCELL, EM OR MOTION SENSOR

PRODUCT SPECIFICATIONS

NOMINAL WATTAGE	SYSTEM WATTAGE	CCT	LUMENS	EFFICACY	DLC LISTING
12W	12.72	3000K	1,391.25	109.38	PREMIUM
12W	12.72	4000K	1,460.81	114.84	PREMIUM
12W	12.72	5000K	1,533.85	120.59	PREMIUM
24W	23.68	3000K	2,782.50	117.50	PREMIUM
24W	23.68	4000K	2,921.62	123.38	PREMIUM
24W	23.68	5000K	3,067.71	129.55	PREMIUM
36W	34.27	3000K	4,173.75	121.79	PREMIUM
36W	34.27	4000K	4,382.44	127.88	PREMIUM
36W	34.27	5000K	4,601.56	134.27	PREMIUM
48W	46.60	3000K	5,633.00	120.88	PREMIUM
48W	46.60	4000K	5,914.65	126.92	PREMIUM
48W	46.60	5000K	6,210.38	133.27	PREMIUM
60W	56.83	3000K	6,956.25	122.40	STANDARD
60W	56.83	4000K	7,304.06	128.52	STANDARD
60W	56.83	5000K	7,669.27	134.95	STANDARD
72W	67.65	3000K	8,347.50	123.39	STANDARD
72W	67.65	4000K	8,764.88	129.56	STANDARD
72W	67.65	5000K	9,203.12	136.04	STANDARD
84W	81.55	3000K	9,738.75	119.42	STANDARD
84W	81.55	4000K	10,225.70	125.39	STANDARD
84W	81.55	5000K	10,737.00	131.66	STANDARD
96W	91.40	3000K	11,130.00	121.77	STANDARD
96W	91.65	4000K	11,686.50	127.51	STANDARD
96W	91.65	5000K	12,270.80	133.89	STANDARD

PRODUCT DIMENSIONS



POWER

POWER FACTOR >0.90 - THD <20

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REV: 02 2020

HORIZONTAL TENON POLE FITTERS



180° TWIN HORIZONTAL 2 3/8" TENON FOR SQUARE POLES

4" - 2HT180D4
5" - 2HT180D5



90° TWIN HORIZONTAL 2 3/8" TENON FOR SQUARE POLES

4" - 2HT90D4
5" - 2HT90D5



90° TRIPLE HORIZONTAL 2 3/8" TENON FOR SQUARE POLES

4" - 3HT90D4



90° QUAD HORIZONTAL 2 3/8" TENON FOR SQUARE POLES

4" - 4HT90D4
5" - 4HT90D5

BULL HORNS



180° DOUBLE BULLHORN 2 3/8" TENON

4" & 5" - 2BH180D



180° TRIPLE BULLHORN 2 3/8" TENON

4" & 5" - 3BH180D



180° QUAD BULLHORN 2 3/8" TENON

4" - 4BH180D



180° TWIN VERTICAL 2 3/8" TENON FOR SQUARE POLES

4" - 2VT4
5" - 2VT5



180° TRIPLE VERTICAL 2 3/8" TENON FOR SQUARE POLES

4" - 3VT4
5" - 3VT5



180° QUAD VERTICAL 2 3/8" TENON FOR SQUARE POLES

4" - 4VT1804



90° QUAD VERTICAL 2 3/8" TENON FOR SQUARE POLES

4" - 4VT904
5" - 4VT905

WALL MOUNTING BRACKETS



WALL MOUNT BRACKET

4" & 5" - 1WMB



WALL MOUNT 90° BRACKET

4" & 5" - 1WMB90D



SINGLE VERTICAL 2 3/8" TENON FOR SQUARE POLES

4" - 1VT4
5" - 1VT5

ROUND POLE ADAPTERS



ROUND POLE ADAPTER

RPA01

VERTICAL TENON POLE TOP FITTERS