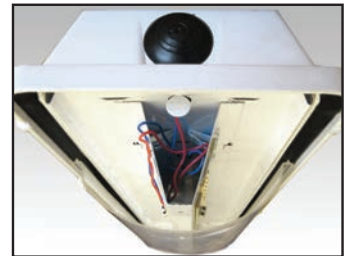
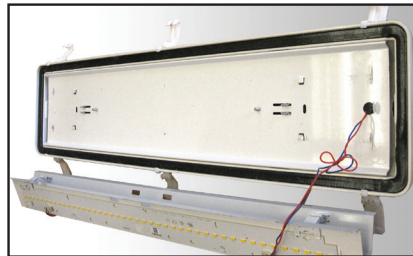
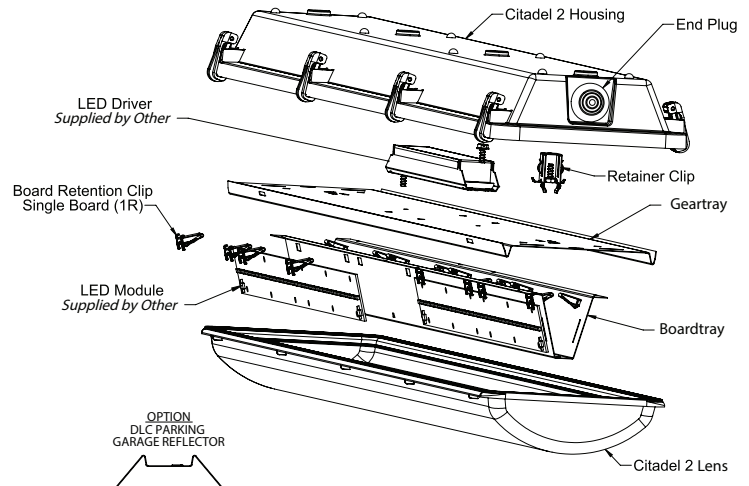


# CITADEL 2™ LED ENCLOSURE

## OEM COMPONENTS:

### Citadel 2 Enclosure for LED: STYLE 3

The Citadel 2 LED Style 3 is a sleek version enclosure for wide distribution. With a sheet metal boardtray that snaps to a traditional geartray for a light weight system that's an affordable option for wide distribution and parking garage applications.



## APPLICATIONS:

### Low Bay Wide Distribution

- Parking Garages

## CERTIFICATIONS

- UL Wet Location
- NSF International
- IP65, IP66, IP67
- Nema 4X
- RoHS
- Patent Pending
- SLP Guardian Seal
- DLC QPL

## ASSEMBLY GUIDE:

COMPONENT	PIECES REQUIRED PER ASSEMBLY		MATERIAL WITH AVAILABLE OPTIONS
	2'	4'	
HOUSING	1	1	UL RATED: 5VA(f1) FRP HOUSING FOR SINGLE OR DUAL PENDANT MOUNTING
DIFFUSER	1	1	IMPACT MODIFIED ACRYLIC, POLYCARBONATE LINEAL RIBBED (DIRA/DP), SMOOTH SHALLOW (CIRA/CP) OR SMOOTH DEEP LENS (LIRA ACRYLIC ONLY) AVAILABLE IN CLEAR OR FR50 FROSTED
GEARTRAY	1	1	SHEET METAL
BOARDTRAY	1	1	SHEET METAL
RETAINER CLIP	2	2	316 STAINLESS STEEL
RETAINER CLIP SCREW	2	2	STEEL ZINC PLATED
BOARD RETENTION CLIPS (SINGLE)	8	16	SPRING STEEL
UNIVERSAL GEARTRAY SCREW: CT-SCRW-UGT	2 PER DRIVER		
GEARTRAY SAFETY STRAP	2	2	NYLON
LATCHES	1 BAG	1 BAG	316 STAINLESS STEEL LATCHES CLEAR POLYCARBONATE WHITE SECURE LOCKING PLASTIC (POM)
ENDPLUG	1	1	INCLUDED IN LATCH BAG
MOUNTING BRACKET	2	2	DRILLED FOR PENDANT OPTIONAL BAIL ACCESSORY 45 DEGREE MOUNTING BRACKET

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# CITADEL 2™ LED ENCLOSURE

## CITADEL 2 LED COMPONENTS: STYLE 3

CITADEL 2™ HOUSINGS							
WIDTH	LENGTH	MATERIAL	PART #	PCS/CTN	FULL SKID QTY.	WT/CTN	
<b>WIDE</b>	2'	5VA-F1 FIBERGLASS (UL)	CT2-HV5-2L2	20	240	75LBS/34KG	
		5VA-F1 FIBERGLASS (UL) SINGLE PENDANT	CT2-HV5-2L2-CH1.25	20	240	75LBS/34KG	
	4'	5VA-F1 FIBERGLASS (UL)	CT2-HV5-2L4	20	240	57LBS/25,9KG	
		5VA-F1 FIBERGLASS (UL) SINGLE PENDANT	CT2-HV5-2L4-CH1.25	20	240	57LBS/25,9KG	
		5VA-F1 FIBERGLASS (UL) DUAL PENDANT	CT2-HV5-2L4-2H.875	20	240	57LBS/25,9KG	
CITADEL 2™ GEARTRAYS							
WIDTH	LENGTH	DESIGN	MATERIAL	PART #	PCS/CTN	WT/CTN	
<b>WIDE</b>	2'	LED SM GEAR TRAY STY3 MED DIST	SHEET METAL	CT2-LED-GT3-22-M			
	4'			CT2-LED-GT3-24-M			
CITADEL 2™ BOARDTRAYS							
WIDTH	LENGTH	DESIGN	MATERIAL	PART #	PCS/CTN	WT/CTN	
<b>WIDE</b>	2'	LED SM BOARDTRAY STY3 MED DIST 1.60" BOARDS	SHEET METAL	CT2-LED-BT3-22-M-160			
	4'			CT2-LED-BT3-24-M-160			
CITADEL 2™ MOUNTING BRACKETS							
WIDTH	LENGTH	DESIGN	MATERIAL	PART #	PCS/BAG	PCS/CTN	WT/CTN
<b>WIDE</b>	2'	WIDE MOUNTING BRACKET (2 PER HOUSING)	STAINLESS STEEL	CT2-MB-2L		400	18KLBS/8,2KG
		PRE PACKAGED 2 PER BAG	STAINLESS STEEL	CT2-MB-2L-2	2	250	31LBS/14.06KG
	4'	DUAL PENDANT MOUNT BRACKET (2 PER HOUSING)	STAINLESS STEEL	CT2-MB-2L-MCH		400	24LBS/10.88KG
		45 DEGREE MOUNTING BRACKET (2 PER HOUSING)	STAINLESS STEEL	CT2-MB-2L45	2	50	22LBS/9,97KG
		45 DEGREE MOUNTING BRACKET PACK	STAINLESS STEEL	CT2-MB-2L45-2	2	50	
MOUNTING ACCESSORIES							
WIDTH	LENGTH	DESIGN	MATERIAL	PART #	PCS/BAG	PCS/CTN	WT/CTN
<b>WIDE</b>		CHAIN HANG: MOUNTING BAIL (2 PER HOUSING)	STAINLESS STEEL	CT-BAIL	100	5000	27LBS/12,2KG
		2' PENDANT MOUNT SUPPORT TRAY	WHITE ENAMEL	CT2-2L-PMDT			
		4' SINGLE OR DUAL PENDANT MOUNT SUPPORT TRAY	WHITE ENAMEL	CT2--2L4-2XDAR			
CITADEL 2™ HARDWARE							
WIDTH	LENGTH	DESIGN	MATERIAL	PART #	PCS/BAG	PCS/CTN	WT/CTN
		BOARD RETENTION CLIP SINGLE		CT-LED-BRC-SM-S	200	5000	34LBS
		2R BOARDTRAY RETAINER CLIP		CT-RC	200	2400	16LBS/7,3KG
		GEARTRAY RETAINER CLIP SCREWS (100 PER BAG)		CT-SCRW	100	10,000	52LBS/23,6KG
		UNIVERSAL GEARTRAY BALLAST SCREWS		CT-SCRW-UGT	100	10,000	56LBS/ 25.40KG
		1/2" HUB		CT-DCB-50	40	200	30LBS/13.6KG
		3/4" HUB		CT-DCB-75	25	100	20LBS/9.07KG
		DRIVER TRAY "L" SHAPE FOR ONE DRIVER (16.9" long)		CT-LED-DT-L	200		
		DRIVER TRAY "U" SHAPE FOR TWO DRIVERS (14.4" long)		CT-LED-DT-U	336		
		GEARTRAY SAFETY STRAPS (100 PER BAG)		CT-SST	100	10,000	17LBS/7,7KG
		LENS TETHER (20 PER BAG)		CT-LT12	20	2000	11LBS/7KG
		GASKET AND SHIM (100 PER BAG)		CT-DA5	100	1000	10LBS/ 4.53
		ENDPLUGS		CT-ENDPLUG-B	200	2000	22LBS/10KG
		WIRE GROMMET		SLP-GRMT-0500	200	1000	

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# CITADEL 2™ LED ENCLOSURE

## CITADEL 2 LED COMPONENTS: STYLE 3

CITADEL 2 DIFFUSERS & LENSES:									
WIDTH	LENGTH	DESIGN	MATERIAL	PART # FOR CLEAR	PART # FOR FR50™ FROSTED	PCS/CTN	FULL SKID QTY	WT/CTN	
NARROW	4'	LINEAL RIBBED	POLYCARBONATE	CT2-DP-1L4	CT2-DP-1L4-FR50	30	180	25LBS/11.3KG	
		LINEAL RIBBED	IMPACT RESISTANT ACRYLIC	CT2-DIRA-1L4	CT2-DIRA-1L4-FR50	30	360	25LBS/11.3KG	
		SMOOTH	POLYCARBONATE	CT2-CP-1L4	CT2-CP-1L4-FR50	40	360	41LBS/18.14KG	
		SMOOTH	IMPACT RESISTANT ACRYLIC	CT2-CIRA-1L4	CT2-CIRA-1L4-FR50	40	360	41LBS/18.14KG	
WIDE	2'	LINEAL RIBBED	POLYCARBONATE	CT2-DP-2L2	CT2-DP-2L2-FR50	20	180	22LBS/9.97KG	
		LINEAL RIBBED	IMPACT RESISTANT ACRYLIC	CT2-DIRA-2L2	CT2-DIRA-2L2-FR50	20	180	21LBS/9.5KG	
		SMOOTH	POLYCARBONATE	CT2-CP-2L2	CT2-CP-2L2-FR50	20	180		
		SMOOTH	IMPACT RESISTANT ACRYLIC	CT2-CIRA-2L2	CT2-CIRA-2L2-FR50	20	180		
		DEEP	IMPACT RESISTANT ACRYLIC	CT2-LIRA-2L2	CT2-LIRA-2L2-FR50	20	180	21LBS/9.5KG	
	4'	LINEAL RIBBED	POLYCARBONATE	CT2-DP-2L4	CT2-DP-2L4-FR50	20	240	21LBS/9.5KG	
		LINEAL RIBBED	IMPACT RESISTANT ACRYLIC	CT2-DIRA-2L4	CT2-DIRA-2L4-FR50	20	240	38LBS/17.2KG	
		SMOOTH	POLYCARBONATE	CT2-CP-2L4	CT2-CP-2L4-FR50	20	240	50LBS/22.6KG	
		SMOOTH	IMPACT RESISTANT ACRYLIC	CT2-CIRA-2L4	CT2-CIRA-2L4-FR50	20	240	27LBS/12.2KG	
		DEEP	IMPACT RESISTANT ACRYLIC	CT2-LIRA-2L4	CT2-LIRA-2L4-FR50	20	240	28LBS/12.7KG	
	8'	LINEAL RIBBED	IMPACT RESISTANT ACRYLIC	CT2-DIRA-2L8	CT2-DIRA-2L8-FR50	10	240	48LBS/21.7KG	
		DEEP	IMPACT RESISTANT ACRYLIC	CT2-LIRA-2L8	CT2-LIRA-2L8-FR50	10	120	52LBS/23.6KG	
		SMOOTH	POLYCARBONATE	CT2-CP-2L8	CT2-CP-2L8-FR50	20	240	74LBS/33.5KG	
		SMOOTH	IMPACT RESISTANT ACRYLIC	CT2-CIRA-2L8	CT2-CIRA-2L8-FR50	20	240	74LBS/33.5KG	
	CITADEL 2™ LATCHES								
	LENGTH	DESIGN			MATERIAL	PART #	PCS/BAG	PCS/CTN	WT/CTN
BULK	CITADEL 2 STAINLESS LATCH			316 STAINLESS	CT2-LATCHSS	200	1000	30LBS/14KG	
	WHITE SECURE LOCKING PLASTIC LATCH			ACETAL COPOLYMER	CT2-LATCHW	200	1600	25LBS/11.34KG	
	CLEAR SECURE LOCKING PLASTIC LATCH			POLYCARBONATE	CT2-LATCHCC	200	1600	22LBS/9.97KG	
2'	WHITE SECURE LOCKING PLASTIC LATCH			ACETAL COPOLYMER	CT2-LATCH2W	6	100		
	CLEAR SECURE LOCKING PLASTIC LATCH			POLYCARBONATE	CT2-LATCH2CC	6	100		
4'	LATCH BAG WITH ENDPLUGS			316 STAINLESS	CT2-LATCH4SS	8	175	37LBS/16.9KG	
	WHITE SECURE LOCKING PLASTIC LATCH BAG WITH ENDPLUGS			ACETAL COPOLYMER	CT2-LATCH4W	8	100	14LBS/ 6.35KG	
	CLEAR SECURE LOCKING PLASTIC LATCH BAG WITH ENDPLUGS			POLYCARBONATE	CT2-LATCH4CC	8	100	13LBS/ 5.89KG	
CITADEL 2™ REFLECTORS									
LENGTH	DESIGN			MATERIAL	PART #	PCS/CTN			
2'	CT2 LED DLC WIDE DISTRIBUTION REFLECTOR 2'			SPECULAR ALUMINUM	CT2-LED-RF-2L2-M				
4'	CT2 LED DLC WIDE DISTRIBUTION REFLECTOR 4'			SPECULAR ALUMINUM	CT2-LED-RF-2L4-M				

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