

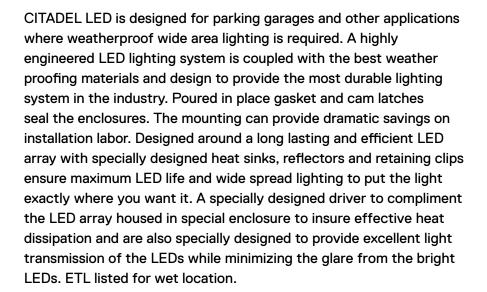
CATALOG#:

PROJECT:

TYPE:

Series CITE

Harsh Environment Enclosure



This high quality enclosed fiberglass fixture features a unique continuous poured gasket which completely fills channel for maximum seal integrity. The diffuser is held in place with POM retaining latches. Stainless steel latches are recommended for the following applications: agriculture, car washes. food processing and swimming pools. Hole is 7/8" diameter and is provided with a plastic plug on one end for conduit attachment. Offset mounting pads which keeps luminaire level and slightly off of mounting surface are formed within the housing. Standard diffuser is high impact acrylic with textured pattern designed for high efficiency while providing reduced glare.



DIMENSIONS

2ft - 37.68"L x 7.33"W x 4.13"H 4ft - 51.81"L x 7.33"W x 4.13"H 8ft - 98.51"L x 7.33"W x 4.13"H

FEATURES & BENEFITS

- An ideal choice for indoor and outdoor applications
- Suited for operating temperatures down to -30°C
- Ease of installation and maintenance
- >50,000 hrs of L70 LED life
- · CRI >80
- 0-10 Volt dimmable 120-277V
- Power factor >0.99
- 5 year warranty

















CATALOG#:	Se
PROJECT:	Harsh

Series CITE Harsh Environment Enclosure

PRODUCT NUMBERS

TYPE:

LOW BAY

SERIES	LEN	GTH	LEI	NS MATERIAL	DI	FFUSER	GEAR	WAT	TAGE* & LUMENS*	GE <i>A</i>	AR TRAY		DRIVER
CITE	24L 48L	48"	Blank P		RF LB FR CL OL	Ribbed Frosted Ribbed Clear Smooth Frosted Smooth Clear Deep Smooth Clear	Y	24W 28W 36W 15W 20W 25W 30W 35W 40W 45W 52W	24 Watts, 2700 Lumens 28 Watts, 3300 Lumens 36 Watts, 4200 Lumens 15 Watts, 2180 Lumens 20 Watts, 2840 Lumens 25 Watts, 3625 Lumens 30 Watts, 4350 Lumens 35 Watts, 5075 Lumens 40 Watts, 5800 Lumens 45 Watts, 6525 Lumens 52 Watts, 7540 Lumens			DMV	DRIVER 120-277VAC 0-10V Dimming
	96L	96"						30W 50W 70W 108W	30 Watts, 4350 Lumens 50 Watts, 7250 Lumens 70 Watts, 10150 Lumens 108 Watts, 15660 Lumens				

COLO	COLOR/CRI** OPTIO		OPTIONS		ACCESSORIES
30K	3000K	PC120	Photo Cell, 120V	MDB3	Low Mount 360° Bi-level with 0-10V Driver
	80 CRI	PC277	Photo Cell, 277V	MDT4	Occupancy Sensor Wide Angle Lens
35K	3500K 80 CRI	EM14	14W Emergency battery backup	MDT4W	Occupancy Sensor Wide Angle Wet Location
40K	4000K	EM20	20W Emergency battery backup	CITMB2L	Stainless Steel Brackets
	80 CRI		(remote only)	CITMB2LSM	Stainless Steel Brackets with Bails
50K	5000K			SL	Stainless Steel Latch
	80 CRI			TPS	Tamper Proof Screws
				CIT5	1/2" Hub
				CIT7	3/4" Hub

NOTE: Values shown are typical or recorded under standardized conditions at 25°C. Actual performance may vary based on environment or application. Specifications are subject to change without notice. We reserve the right to change design, materials, LED's and finish in any way that will not alter installed appearance or reduce function and performance.

^{*}Programmable LED drivers allow custom configured wattages and corresponding lumens.



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Series CITE
Harsh Environment Enclosure

PRODUCT NUMBERS

PARKING GARAGE

SERIES	LEN	GTH	LE	NS MATERIAL	DI	FFUSER	GEAR	WATT	AGE* & LUMENS*	GE/	AR TRAY		DRIVER
CITE	24L	24"	Blank	Acrylic	FR	Smooth Frosted	Y	24W	24 Watts, 2200 Lumens	PG	Parking Garage	DMV	120-277VAC 0-10V
			Р	Polycarbonate	CL	Smooth Clear		28W	28 Watts, 2600 Lumens				Dimming
	48L	48"			OL	Deep Smooth Clear		36W	36 Watts, 3600 Lumens				
								48W	48 Watts, 4800 Lumens				
								57W	57 Watts, 5700 Lumens				
								72W	72 Watts, 7000 Lumens				
								57W	57 Watts, 5700 Lumens				
								97W	97 Watts, 9700 Lumens				
	96L	96"											

COLO	OR/CRI**	OPTIONS			ACCESSORIES
30K	3000K	PC120	Photo Cell, 120V	MDB3	Low Mount 360° Bi-level with 0-10V Driver
	80 CRI	PC277	Photo Cell, 277V	MDT4	Occupancy Sensor Wide Angle Lens
35K	3500K 80 CRI	EM14	14W Emergency battery backup	MDT4W	Occupancy Sensor Wide Angle Wet Location
40K	4000K	EM20	20W Emergency battery backup	CITMB2L	Stainless Steel Brackets
	80 CRI		(remote only)	CITMB2LSM	Stainless Steel Brackets with Bails
50K	5000K			SL	Stainless Steel Latch
	80 CRI			TPS	Tamper Proof Screws
				CIT5	1/2" Hub
				CIT7	3/4" Hub

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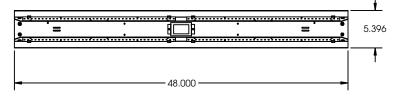


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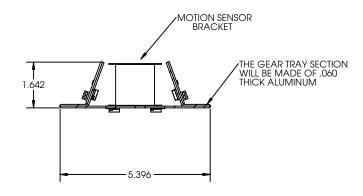
Series CITE Harsh Environment Enclosure

DRAWINGS & IMAGES

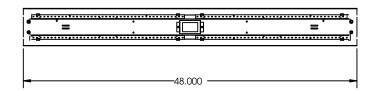
4' Parking Garage Gear Tray

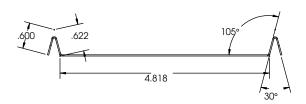


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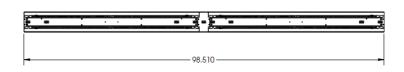


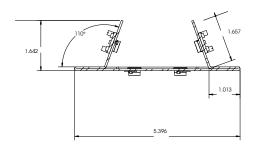
4' Low Bay Gear Tray





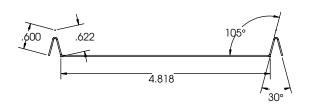
8' Parking Garage Gear Tray





8' Low Bay Gear Tray







CATALOG#:	Serie
PROJECT:	Harsh Env

Series CITE Harsh Environment Enclosure

DRAWINGS & IMAGES

TYPE:

	Overall Dimensions (Housing, Lens and Latches)	Nominal Length	Width	Length	Depth
Housing with Frosted		2'	7.33"	27.68"	4.13"
Lineal Ribbed Diffusers (RF)		4'	7.33"	51.81"	4.13"
Diliusers (IXI)		8'	7.33"	98.51"	4.13"
Housing with Deep Frosted Lens (FR)		4'	7.33"	51.81"	5.63"

Clips & Hangers Accessories



- Replacement white latch
 (each sold separately)
- · H123



- Stainless steel latch for each
- CITLATCHSS



- Stainless steel mounting bracket
- Mounts fixture at 45° angle from wall or ceiling
- · CITMB2L45DEG



- Stainless steel mounting bracket w/ bail
- Recommended for cable hanging
- · CITMB2LSM



- Stainless steel mounting bracket
- · CITMB2L

Notes:

[†]To replace latches on entire fixture, order 6 latches for 2ft., 8 latches for 4ft., and 14 latches for 8ft.



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ORDER INFORMATION

DLC Listed Items (Low Bay Version Only)

