



EXPLOSION PROOF SIP-C1D1 SERIES

RATED UP TO CID1, FEATURING 130 LUMENS PER WATT, THREE POWER OPTIONS, AND THREE AVAILABLE BEAM ANGLES; THE SIP-C1D1 SERIES BRINGS VERSATILITY, DESIGN EXCELLENCE, AND DURABILITY TO HAZARDOUS LOCATION LIGHTING. THE BLOCK SERIES IS SUITABLE WHEN FLAMMABLE GASES, CORROSIVE VAPORS, COMBUSTIBLE DUSTS, AND OTHER HAZARDS ARE PRESENT.



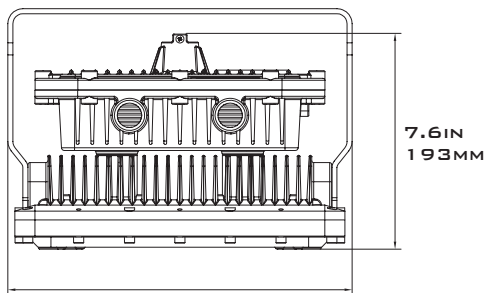
PICTURED WITH YOKE MOUNTING OPTION



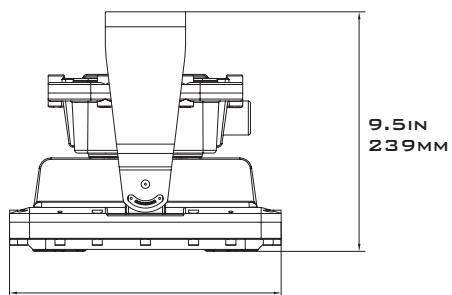
CERTIFICATIONS AND RATINGS

CLASS I DIVISION 1, GROUPS A,B,C,D
CLASS II DIVISION 2, GROUPS F,G
CLASS III
CSA C22.2 No. 137-M1981; 30-M1986
CSA C22.2 No. 25-1966
CSA C22.2 No. 250.0-08; 250.13-14
UL 844 HAZARDOUS LOCATIONS
UL 1598A MARINE VESSELS
UL 1598 WET LOCATIONS
UL 8750 LED SAFETY
IP66
DLC (CONTACT US)
ABS (PENDING)

DIMENSIONS



13.5IN
342MM



10.7IN
271MM

WEIGHT

17.3KG / 38LBS

SPECIFICATIONS

VOLTAGE/FREQUENCY	AC120-277V 50/60HZ AC200-480V 50/60HZ
POWER FACTOR	≥99%
THD	<10%
SURGE PROTECTION	4KVA
AMBIENT TEMPERATURE	-40°F TO 140°F (-40°C TO 65°C)
T-CODE RATING	CLASS I DIVISION 1 - T6A CLASS II DIVISION 2 - T4A
CONSTRUCTION	DIE-CAST ALUMINUM
LENS MATERIAL	TEMPERED GLASS
HARDWARE	MARINE GRADE STAINLESS STEEL
FINISH	THERMOSET POWDERCOAT
CONNECTION	3/4" NPT
POWER	80W 100W 150W 200W
LUMEN OUTPUT	130 LM/W
AVAILABLE OPTICS	25° 60° 120°
COLOR RENDERING INDEX	RA>70
L70	>50,000 HOURS
WARRANTY	LEDs: 10 YEARS DRIVER: 7 YEARS

ORDER INFORMATION

SIP-C1D1 SERIES

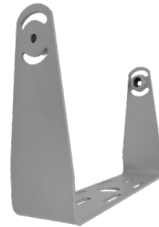
EXAMPLE: SIP-C1D1-80-120-277-5000K-120-H2-CLR-GREY-PEND

SIP-C1D1	80	120-277	5000K	120	H2	CLR	GREY	PEND
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FIXTURE	WATTAGE	VOLTAGE	CCT	BEAM	RATING	LENS	COLOR	MOUNTING
	80 W	120-277	5000K	120°	H2-CID2	CLEAR	GREY	PENDANT
	100 W	200-480*	4000K*	60°*				
	150 W		3000K**	25°**				
	200 W							

ACCESSORIES

- YOKE: YOKE MOUNT
- 360Y: 360° ROTATION YOKE MOUNT
- AVBY: ANTI-VIBRATION YOKE MOUNT
- STAN: SLIP-FIT STANCHION MOUNT KIT***
- SFCB: SAFETY CABLE KIT
- WG: LENS WIRE GUARD
- SP1: 10KV SURGE PROTECTOR



360Y YOKE



AVBY YOKE



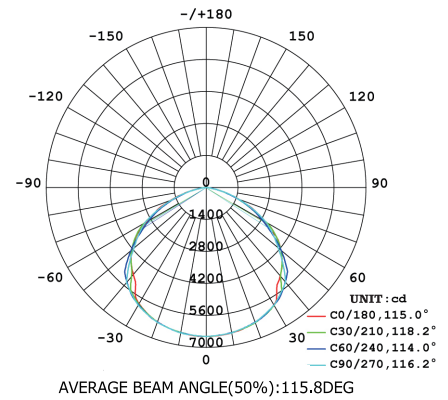
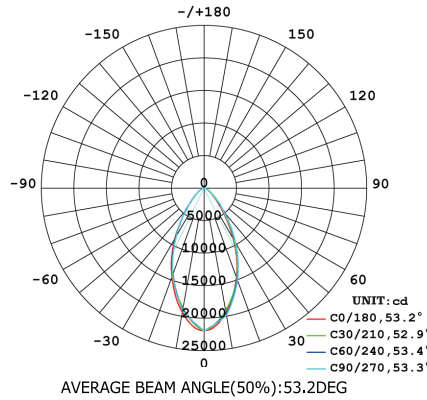
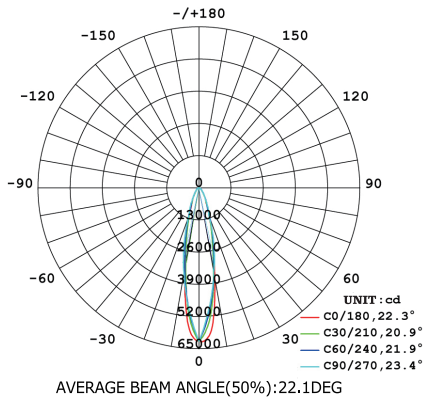
PENDANT MOUNT



YOKE MOUNT WITH SLIP-FIT STANCHION MOUNT

- * CONTACT US FOR LEAD TIMES
- ** SPECIAL ORDER
- *** REQUIRES A YOKE MOUNTING OPTION

PHOTOMETRICS



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