



**EXPLOSION PROOF SIP-BKD1 SERIES**

RATED UP TO CID1, FEATURING 130 LUMENS PER WATT, THREE POWER OPTIONS, AND THREE AVAILABLE BEAM ANGLES; THE SIP-CD1 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.



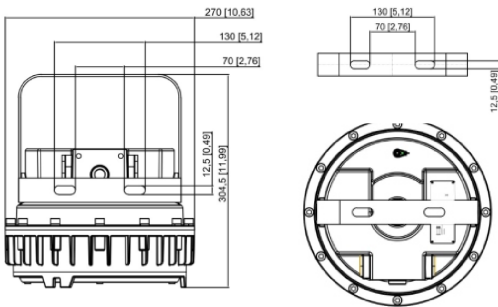
PICTURED WITH YOKE MOUNTING OPTION



**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**



**60W 80W**

**WEIGHT**

17.3KG / 38LBS

**100W 150W**

**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	60W 80W 100W 150W
LUMEN OUTPUT	140LM/W
AVAILABLE OPTICS	25° 60° 120°
COLOR RENDERING INDEX	RA>70
L70	>50,000 HOURS
WARRANTY	LEDs: 10 YEARS DRIVER: 5 YEARS

SALES@SIINPROLIGHTING.COM

# ORDER INFORMATION

# SIP-BKD1 SERIES

EXAMPLE: SIP-BKD1-80-120-277-5000K-120-H2-CLR-GREY-PEND

SIP-BKD1

80

120-277

5000K

120

H2

CLR

GREY

PEND

FIXTURE	WATTAGE	VOLTAGE	CCT	BEAM	RATING	LENS	COLOR	MOUNTING
	60 W	120-277	5000K	120°	H2-CID1	CLEAR	GREY	PENDANT
	80 W	200-480*	4000K*	60°*				
	100 W		3000K**	25°*				
	150W							

## ACCESSORIES

- YOKE: YOKE MOUNT
- STAN: SLIP-FIT STANCHION MOUNT KIT
- SFCB: SAFETY CABLE KIT
- WG: LENS WIRE GUARD
- SP1: 10KV SURGE PROTECTOR

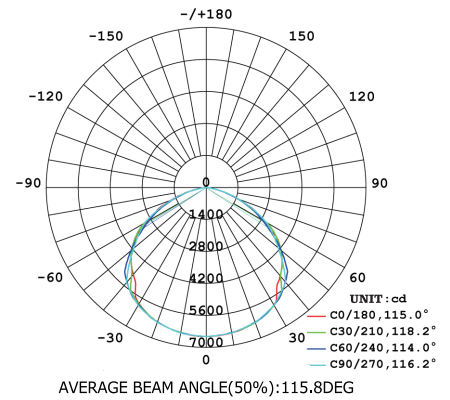
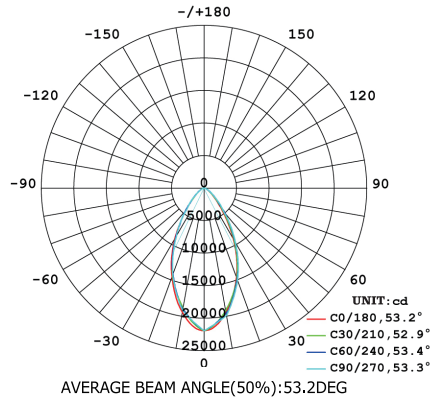
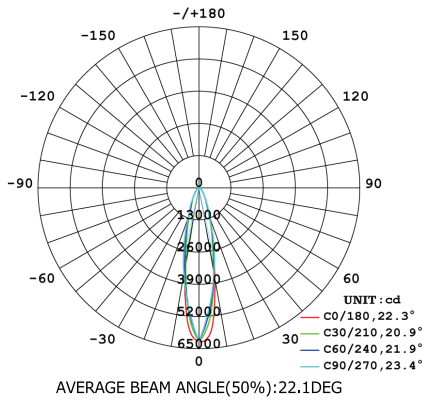


PENDANT MOUNT



STANCHION MOUNT

## PHOTOMETRICS



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