

# LED FIXTURE

SSL Series



## LED Circular HighBay SSL-CHB

120-347V auto-sensing driver Multiple Wattage & Multiple Kelvin (CCT) selection



5-year limited warranty

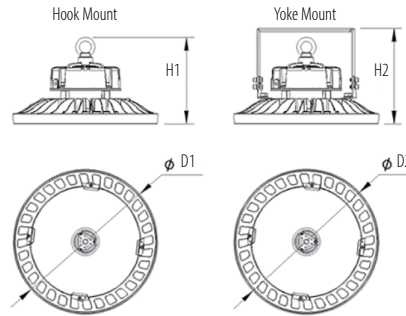
Operating temperature range -40° C ~ +55° C



### Features & Benefits

- cULus listed, DLC (Premium) rated
- System light efficacy 140+ LPW, 2 fixture selection offers 18 solutions per fixture
- White finish, with 10' power cord
- 90° beam spread, PC Lens
- Default hook mounting, yoke mount optional ordered separately
- Installed sensor socket allows for ease of sensor installation, sensor sold separately
- CRI $\geq$ 80, L70 @ 50,000 hrs
- IP65, wet location rated

### Dimensional Drawing



	H1	D1	H2	D2
CHB/150M	7.28"	12.20"	8.07"	12.20"
CHB/240L	7.91"	14.57"	9.13"	14.57"

### Ordering Information Example: SSL-CHB/150M/MW/MK/120-347V/HK/D

Family Name	Fixture Type	Size	Wattage	CCT	Voltage	Installation	Dimmable	Option
SSL (Solid state lighting)	CHB (Circular highbay)	150M (Max 150w medium size) 240L (Max 240w large size)	MW (Multi Wattage)	MW (Multi CCT)	120-347V	HK (Hook)	D (0-10V dimmable) Blank (Non-dimmable)	SSL-CHB/LV/12V/SENSOR SSL-CHB/LV/12/CONTROLLER SSL-CHB/150M/PC/HOOD SSL-CHB/240L/PC/HOOD SSL-CHB/150M/PC/LENS SSL-CHB/240L/PC/LENS SSL-CHB/150M/WG SSL-CHB/240L/WG SSL-CHB/YOKE SSL-CHB/PEN/ADT

### Product Specification

Ordering Code	DLC (Premium)	Model Number	Wattage (W)	Input Voltage (V)	Hour Rating (L70)	Initial Delivered Lumens (lumen)	CCT (K)	CRI	Optics/ Distribution	Wet Location	Dimension D x H (inch)*	Case QTY.
3680300	Yes	SSL-CHB/150M/MW/MK/120-347V/HK/D	150-120-90	120-347V	50,000	21840-17280-12950	30-40-50	>80	Type V	Yes	12.20x7.28	1
3680301	Yes	SSL-CHB/240L/MW/MK/120-347V/HK/D	240-210-180	120-347V	50,000	34990-30345-26037	30-40-50	>80	Type V	Yes	14.57x7.91	1

\*Height with hook mount

# LED Circular HighBay SSL-CHB

Ordering Code	DLC (Premium)	Model Number	Wattage (W)	Input Voltage (V)	Hour Rating (L70)	Initial Delivered Lumens (lumen)	CCT (K)	CRI	Optics/ Distribution	Wet Location	Dimension D x H (inch)*	Case QTY.
3660159	-	SSL-CHB/LV/12V/SENSOR	SSL CHB highbay LED 12V DC microwave sensor (w/o socket),							Yes	-	50
3660160	-	SSL-CHB/LV/12V/CONTROLLER	SSL CHB highbay 12V DC microwave sensor remote control (required for programming)							Yes	-	10
3660161	-	SSL-CHB/150M/PC/HOOD	SSL CHB highbay polycarbonate hood for 150L							Yes	16.25"D X 6.30"H	10
3660162	-	SSL-CHB/240L/PC/HOOD	SSL CHB highbay polycarbonate hood for 240L							Yes	18.90"D X 6.90"H	10
3660163	-	SSL-CHB/150M/PC/LENS	SSL CHB highbay polycarbonate lens for 150M							Yes	15.90"D X 1.60"H	40
3660164	-	SSL-CHB/240L/PC/LENS	SSL CHB highbay polycarbonate lens for 240L							Yes	18.70"D X 1.60"H	40
3660165	-	SSL-CHB/150M/WG	SSL CHB highbay wire guard for 150M							Yes	9.90"D X 1.50"H	20
3660166	-	SSL-CHB/240L/WG	SSL CHB highbay wire guard for 240L							Yes	12.80"D X 1.80"H	20
3660167	-	SSL-CHB/YOKE	SSL CHB highbay optional yoke mount, use for 240L housing.							-	-	20
3660191	-	SSL-CHB/YOKE/M	SSL CHB highbay optional yoke mount M, use for 150M housing.							-	-	20
3660168	-	SSL-CHB/PEN/ADT	SSL CHB highbay optional 3/4" pendant adapter to be installed on yoke mount bracket.							-	-	100

\*Height with hook mount



SSL-CHB/SENSOR



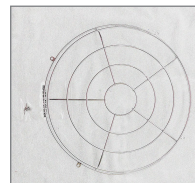
SSL-CHB/CONTROLLER



SSL-CHB/PC/HOOD



SSL-CHB/PC/LENS



SSL-CHB/WG



SSL-CHB/YOKE



SSL-CHB/PEN/ADT



→ Twist locked DC sensor (sold separately)

