

RHB-CB2 Series Round High Bay Series

SPECIFICATION FEATURES

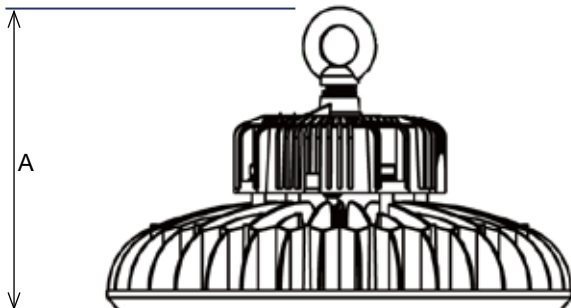
- ▶ High efficiency, DLC Premium listed luminaire for new installation or fluorescent and HID replacement in a wide range of commercial and industrial applications.
- ▶ IP65 wet location standard.
- ▶ High impact resistant lens and cast aluminum housing.
- ▶ Multiple mounting options, integrated microwave sensor and emergency battery backup models available.



SPECIFICATION SUMMARY

Model: Sign Complex	CB2-60	CB2-100	CB2-150	CB2-200	CB2-240
Nominal Wattage:	60	100	150	200	240
Nominal Lumens @5000K:	>8400	>14000	>20950	>27800	33900
Lm/Watt:	>140	>140	>140	>135	>140
CRI:	>82				
THD @ 120VAC:	<15%				
Control Options:	0-10VDC Dimming Standard				
Voltage Options:	100-277VAC / 347-480VAC				
CCT Options:	4000K / 5000K				
Beam Angle:	120° Standard / 45° Optional / 90° Optional				
Power Factor:	>.92				
L70 Lifespan:	<50,000 hrs.				
Operating Temp:	-20° to +45°C				
Compliance:	UL / DLC Premium				
Limited Warranty:	5 Yrs.				

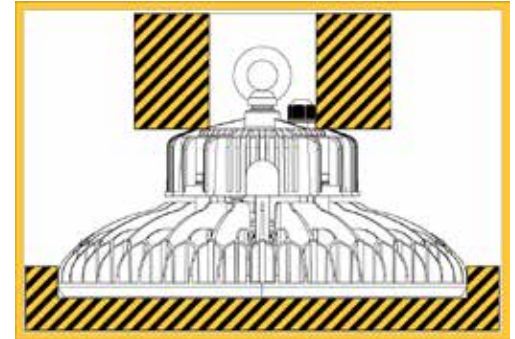
Notes: All Values are Nominal. Contact Sales Rep. for LM79 Data / DLC Rated Values / Control & Mounting Accessory Options



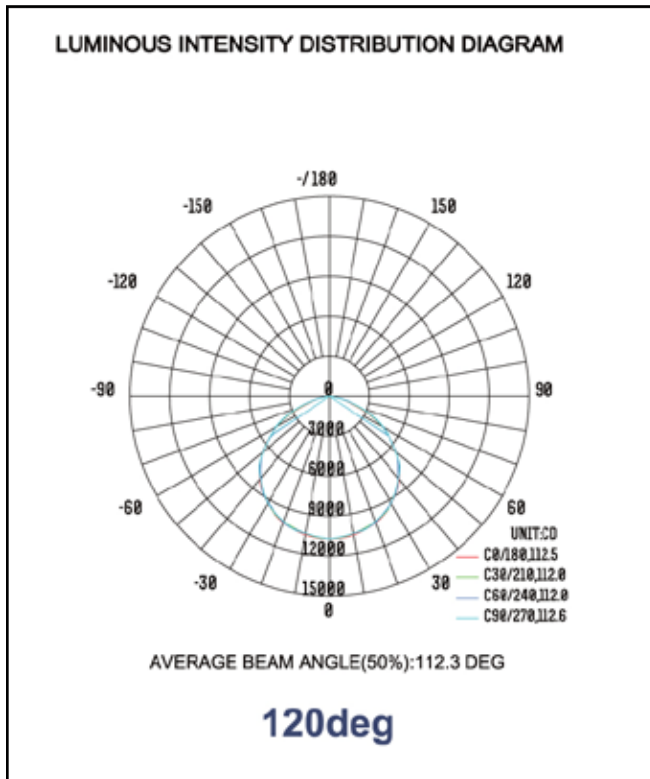
Model	Max. Height (A)	Max. Diameter
100W	7.56in.	11.02in.
150W	7.91in.	12.60in.
200W	7.68in.	13.39in.
240W	8.50in.	15.75in.

SHIPPING SUMMARY

Model	Unit Weight	Units/Carton	Carton Dims.	Carton Weight
100W	3.95kg	1	400x400x260mm	5.00kg
150W	4.35kg	1	440x440x270mm	6.60kg
200W	5.55kg	1	445x445x280mm	6.95kg
240W	7.65kg	1	495x495x290mm	9.25kg



Packing Example



PART NUMBER SPECIFICATION			Part Number Example: CB2-100-AW-NW-PD02	
CB2 -	-	-	-	- PD02
Model	Wattage (Nominal)	Voltage Options	Color Temp. (CCT)	Control Series
RHB - Round High Bay CB2 Series Manufacturer: Sign Complex	60 (60Watts) 100 (100Watts) 150 (150 Watts) 200 (200 Watts) 240 (240 Watts)	AW (100-277VAC Standard) HW (347-480VAC)	NW (4000K) W (5000K)	PD02 (0-10VDC Dimming)

PROJECT SPECIFICATION			
Project:	Part Numbers:	Quantity:	
Approved:			
Date:			