

# LED Round High Bay (Ash SSR)

## CERTIFICATIONS



## PRODUCT FEATURES



### Construction

Heavy duty cast aluminum with an integrated thermally efficient heatsink profile

### Applications

- Garages
- Gymnasiums
- Parking Garages
- Warehouses
- Workshops

### Mounting

- Hook Mount
- Pendant Mount
- Surface Mount

### Warranty

7-Year Limited Warranty  
(Optional 10-Year Warranty available)

## BENEFITS

- Energy efficient, cost saving alternative to a traditional metal halide lights.
- Sensor ready: Built-in junction box allows for a quick sensor install and driver replacement when needed.
- 6KV Surge Protection.



SPECIFICATIONS	
Available Wattage	60W - 240W
Available CCT	5000K
Efficacy Average	138 LM/W - 143 LM/W
Lumen Output	8,829 LM - 34,028 LM
Input Voltage	AC120-277V/277-480V
Input Frequency	50/60HZ
CRI	>80
Power Factor	0.9
THD	15%
Working Temp	-40F to 131F (-40C TO 55C)
Lens	Clear
IP Rating	IP65
Dimming	Yes
Life Span (Hours)	>70,000

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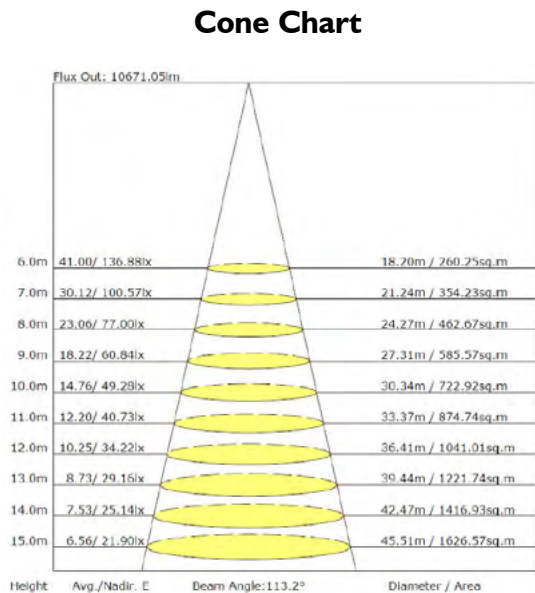
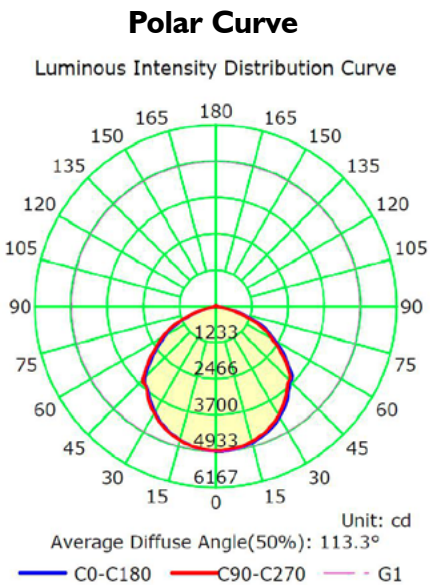
Order Code	DLC Model #	Wattage	CCT	LM/Watt	Total LM	Voltage
03065	MES-RHB-ASSR-60WSBT2D3-a[S;Blank]c50W	60W	5000K	142 LM/W	8,829 LM	120-277V
03065	MES-RHB-ASSR-80WSBT2D3-a[S;Blank]c50W	80W			11,360 LM	120-277V
03065	MES-RHB-ASSR-100WSBT2D3-a[S;Blank]c50W	100W			14,739 LM	120-277V
03066	MES-RHB-ASSR-110WSBT2D3-a[S;Blank]c50W	110W	5000K	143 LM/W	16,478 LM	120-277V
03066	MES-RHB-ASSR-130WSBT2D3-a[S;Blank]c50W	130W			18,590 LM	120-277V
03066	MES-RHB-ASSR-150WSBT2D3-a[S;Blank]c50W	150W			21,475 LM	120-277V
03067	MES-RHB-ASSR-165WSBT2D3-a[S;Blank]c50W	165W	5000K	142 LM/W	24,384 LM	120-277V
03067	MES-RHB-ASSR-180WSBT2D3-a[S;Blank]c50W	180W			25,560 LM	120-277V
03067	MES-RHB-ASSR-200WSBT2D3-a[S;Blank]c50W	200W			28,737 LM	120-277V
03068	MES-RHB-ASSR-200WSBT2D3-a[S;Blank]c50W	200W	5000K	141 LM/W	29,972 LM	277-480V
03068	MES-RHB-ASSR-220WSBT2D3-a[S;Blank]c50W	220W			31,020 LM	277-480V
03068	MES-RHB-ASSR-240WSBT2D3-a[S;Blank]c50W	240W			34,028 LM	277-480V

**480V**

03069	MES-RHB-ASSR-110WSBT2H1-a[S;Blank]c50W	110W	5000K	138 LM/W	16,063 LM	277-480V
03069	MES-RHB-ASSR-135WSBT2H1-a[S;Blank]c50W	135W			19,980 LM	277-480V
03069	MES-RHB-ASSR-150WSBT2H1-a[S;Blank]c50W	150W			20,603 LM	277-480V
03070	MES-RHB-ASSR-165WSBT2H1-a[S;Blank]c50W	165W	5000K	139 LM/W	23,732 LM	277-480V
03070	MES-RHB-ASSR-180WSBT2H1-a[S;Blank]c50W	180W			25,020 LM	277-480V
03070	MES-RHB-ASSR-200WSBT2H1-a[S;Blank]c50W	200W			27,948 LM	277-480V

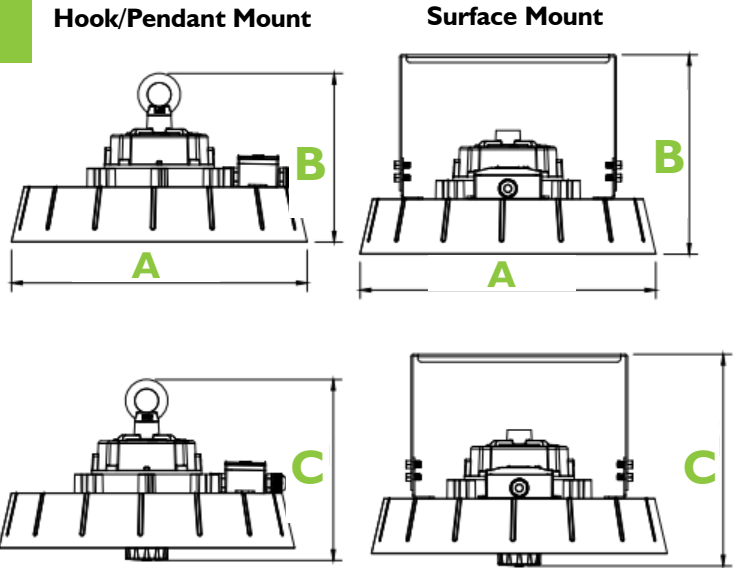
↑ When placing your order, please use **Order Code**.

**PHOTOMETRIC DATA**



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## DIMENSIONS



Fixture Mount	Wattage	A Width	B Height	C Height w/ Sensor
Hook/Pendant Mount	60W - 150W	11.4"	7.0"	7.6"
	165W - 240W	13.7"	7.8"	8.4"
Surface Mount	60W - 150W	11.4"	8.07"	8.6"
	165W - 240W	13.7"	9.2"	9.8"

## ACCESSORIES

Order Code	Description	Wattage	Voltage	
03160	LED Round High Bay Acrylic Reflector	100W-150W	-	
03161	LED Round High Bay Yoke Mount	100W-150W	-	
03162	LED Round High Bay Wire Guard	100W-150W	-	
03163	LED Round High Bay Acrylic Reflector	200W-240W	-	
03164	LED Round High Bay Yoke Mount	200W-240W	-	
03165	LED Round High Bay Wire Guard	200W-240W	-	
03166	LED Round High Bay Pendant Mount	100W-150W	-	
03167	LED Round High Bay Pendant Mount	200W-240W	-	

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## LIGHTING CONTROLS

Order Code	Description	Height	Voltage	Color	Version	Function
06251	DC Powered 3 in 1 PIR Sensor	39ft	120-277V	Black	Standard	3-in-1
06278	LED Intelligent Remote Control	-	-	White	Standard	LCD Display

