

APOLLO LED HIGH BAY

PID: SL923HEA







APPLICATIONS

INDUSTRIAL FACILITIES

COMMERCIAL STORES
WAREHOUSE / FACTORY LIGHTING



SPECIFICATIONS

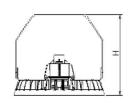
- Construction: ADC12 Aluminum heat sink; Outdoor powder coating; Tempered glass lens; LUMILEDS LED Chips; Surge protection 6KVA
- Operating Temperature: -40°F to 104°F (-40°C to 40°C)
- Energy Data: Internal Driver: 100-277V; Power Factor >.90; THD <20%;
- Mounting: Yoke, Pendant
- Certifications: DLC Premium; UL Listed; IP65; LM79 tested
- Additional: Motion sensor • Rated Life: 50,000 hours
- Warranty: 5 years

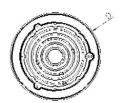
PRODUCT DETAILS

Watts	Input	Kelvin ¹	Lumens ^{1,2}	Amps	Dimming	Beam Angle	CRI	BUG
50W	100-277V	40K, 50K	6,900	.6A	N/A	90°x90°	>80	B4-U0-G3
NO LONGER 100W			14,000	1.4A	0-10V			
NO LONGER TYAILABLE TOOW			20,250	1.8A				
230W			31,510	2.8A				

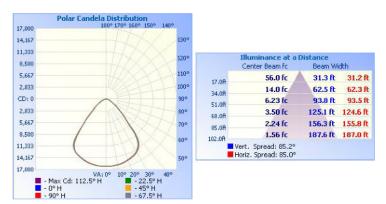
DIMENSIONS

Watts	Diameter	Height		
50W				
100W AVAILABLE	9"	6.25"		
150W NO LONGE AVAILABLE	10.87"	7.12"		
230W	13.50"	7.75"		





LM79 REPORT Results based on 230W



onal l	Lumen S	ummary		Lume	ns Per Z	one		
Zone	Lumens	% Lamp	% Luminaire	Zone	Lumens	% Total	Zone	
0-30	13,063.3	42.2%	42.2%					
0-40	21,338.9	68.9%	68.9%	0-10	1,541.0	5.0%	90-100	
0-60	29,227.8	94.4%	94.4%	10-20	4,496.7	14.5%	100-110	
60-90	1,734.7	5.6%	5.6%	20-30	7,025.7	22.7%	110-120	
70-100	506.4	1.6%	1.6%	30-40	8,275.6	26.7%	120-130	
90-120	0	0%	0%	40-50	5,235.2	16.9%	130-140	
0-90	30,962.4	100%	100%	50-60	2,653.7	8.6%	140-150	
90-180	0	0%	0%	60-70	1,228.3	4.0%	150-160	
0-180	30,962.4	100%	100%	70-80	455.0	1.5%	160-170	
				80-90	51.4	0.2%	170-180	

 ORDER EXAMPLE:
 SL923HEA
 50W
 SU
 5000K
 D
 Y

 PRODUCT ID
 WATTAGE: 50W, 230W
 SU=100-277V
 CCT: 4000K 5000K
 D=Dimming P= Pendant
 YM = Yoke Mount P= Pendant

^{1.} CCT range complies with ANSI C78.377-2008

^{2.} Rated average life based on engineering testing and probability analysis