



HBL-A Series

High Bay LED Luminaire



SPECIFICATION SUMMARY

Model: HBL-A20-	1224-80	1224-110	1824-165	1248-165	1248-225	1848-325
Wattage @ 120VAC:	81.2	110.1	171.8	171.8	225.0	323.9
Lumens @ 5000K CCT:	11,121	16,406	24,563	24,563	32,000	46,361
Lm/W:	≥137.0	≥149.0	≥142.9	≥142.9	≥142.0	≥143.1
Dimensions (in):	23.8x12.6x3.62in.		23.8x17.3x3.62in.	45.9x12.6x3.62in.		17.3x45.9x3.62in.
Voltage:	100 - 277VAC Standard (200-480VAC Optional)					
Available CCT:	4000K / 5000K					
Beam Angle:	140° (without diffuser lens)					
CRI:	≥84					
Power Factor:	≥.99					
Dimming:	0-10VDC Standard					
L70 Lifespan (TM21 Calculated):	≥140,000 hrs.					
Operating Temp:	-25°C - +40°C					
Compliance:	DLC 4.0 Premium High Bay / UL / cUL / RoHS					
Limited Warranty:	Standard 5-Year Limited Warranty / Optional 10-Year Limited Warranty					

Notes: All values nominal.

PART NUMBER SPECIFICATION							Part Number Example: HBL - A20 - 1224 - 80 - 40 - 100277
HBL-A20	-		-	-	-		
Series:	Model:	Wattage:	CCT:	Voltage:	Lens Cover:	Hanging Kit:	
HBL-A20 Series High Bay	1224	80 (80W)	40 (4000K) 50 (5000K)	100277 - (100-277VAC) 200480 - (200-480VAC)	Blank - (No Diffuser) HBL-A20 LC - (Diffused Lens Cover Adder)	Blank - (No Hanger) HBL-A20 HK - (Hanger Kit Adder)	
		110 (110W)					
	1824	165 (165W)					
	1248	165 (165W)					
		225 (225W)					
1848	325 (325W)						

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