



HIGH BAY LOW # 52001



Luminaire Schedule					
Symbol	Qty	Label	Total Lamp Lumens	LLF	Description
	98	HB-L-52001	18332.53	1.000	HB-18L-50K-UL
	24	HB-L-52001-E	18332.53	1.000	HB-18L-50K-UL

Calculation Summary						
Label	Units	Avg	Max	Min	Avg/Min	Max/Min
E-10_30 Inches AFF	Fc	18.99	31.9	8.4	2.26	3.80

Recommended Footcandle level for an Active Warehouse: 20 - 30 fc  
 Reflectances: Ceiling .80, Walls .50, Floor .20  
 BLUE - High Bay Low52001 Emergency Back up  
 RED - Standard High Bay Low 52001  
 Fixture Height: 24 ft

**Key Features**

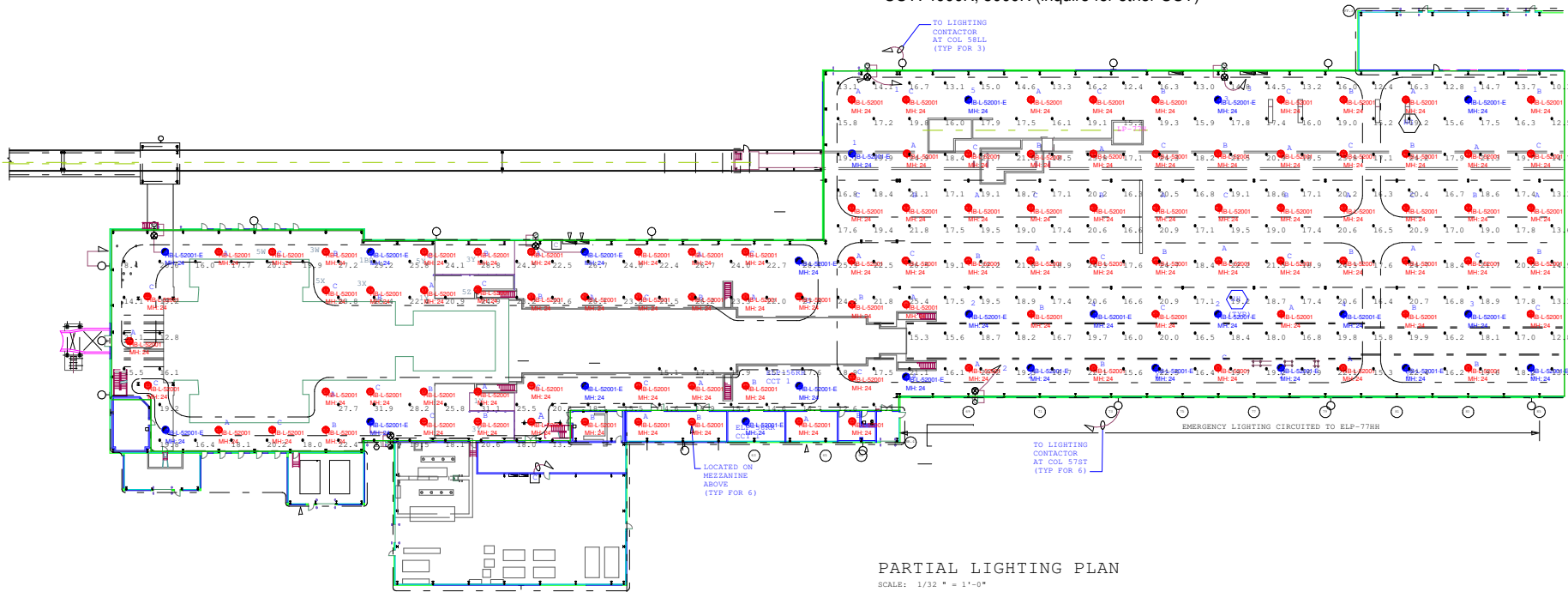
- Frosted lens reduces glare
- Instant on to full brightness
- Wide light distribution
- High efficacy: 117-126 lumens per watt
- 60,000 hours rated life
- 0-10V DC dimming standard
- IP65 rated for wet locations

- UL, DLC, NSF, RoHS, & FCC approved
- LM79 and LM80 reports available
- Lightweight for easy installation
- 7 year warranty
- Mounting Options: ¾-inch hub for pendant mounting, suspension cables (ordered separately)

**Specifications**

- Height: 5½ inches
- Base Diameter: 21¾ inches
- Input Voltage: 120-277V or 347-480V
- Lumens: 18,000
- Watts: 144-150
- High CRI also available in >90 CRI
- Efficacy: 117-126 lumens per watt
- CCT: 4000K, 5000K (inquire for other CCT)

- Operating Temperature: -40°F - 140°F
- CRI: >80
- Power Factor: 0.99
- Beam Angle: Wide
- Lens: Frosted
- Weight: 14.5 pounds



Customer responsible to verify ordering information/catalogue number prior to placing order



Drawn By: Nick Harms  
 Checked By: NAH  
 Date: 2/6/2017

**Production Floor**  
 HIGH BAY LOW # 52001

E-10 R1