

Project:	
Date:	
Note:	

SIMPLY RELIABLE

LED UFO HIGH BAY TR21 SERIES



FEATURES

- IP65 UL listed for wet locations
- Suitable for indoor and outdoor use
- Massive aluminum heat sink for better heat dissipation
- Sensor, acrylic dome, aluminum dome, frosted diffuser & wire guard available

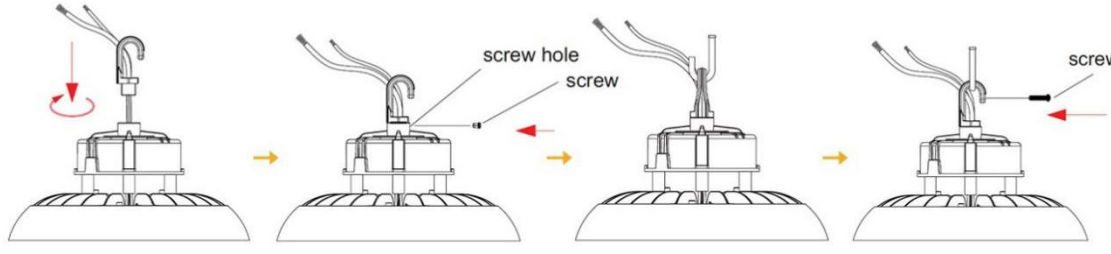
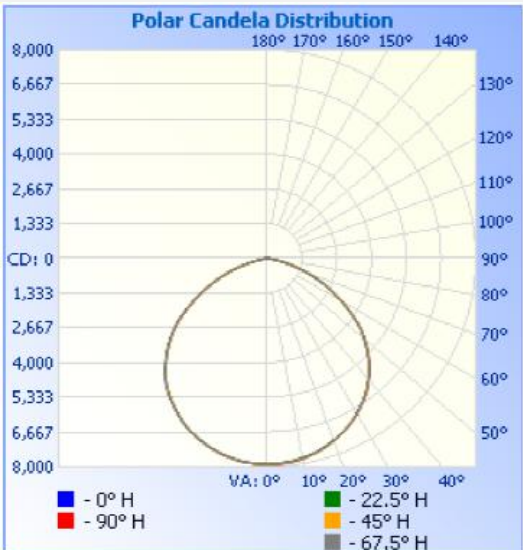
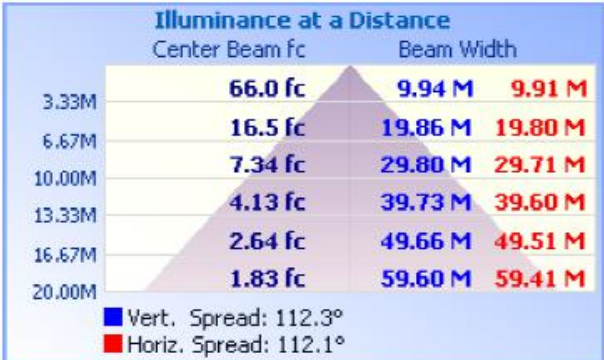
APPLICATIONS

- Convention Centers
- Factories
- Industrial Spaces
- Warehouses
- Outdoor Markets
- Aisle Lighting
- Down Lighting

SPECIFICATIONS		TR21-150W-40K-A110-H	TR21-150W-50K-A110-H
ORDERING	Brand	Builders Pack	Builders Pack
	SKU	57-64002-40	57-64002-50
GENERAL PERFORMANCE	Power Consumption	150W	150W
	Color Temp. (CCT)	4000K	5000K
	Lumens Delivered (lm)	21750 lm	21858 lm
	Efficacy (lm/W)	148.26 lm/W	150.54 lm/W
	CRI	≥80	
	L70/L90 Lifetime (Hours)	50,000 / 36,000 Hours	
	Equivalency	250-375W MH	
ELECTRICAL	Power Factor	≥0.9	
	Input Voltage	AC 120-277V	
	Dimming	1-10V	
PHYSICAL	Mounting	Pendant Mount	
	Operating Temp.	-22°F ~ + 122°F	
	Storage Temp.	-40°F ~ + 185°F	
	Ingress Protection (IP)	IP65	
QUALIFICATION	Certifications	UL RoHS FCC CE	
	Material Usage	Die-casting Aluminum	
	Environment	Indoor	
	Warranty	5 years	
DIMENSIONS	Product Size	φ13" x 8.88"	
	Gross Weight	9.26 lbs	

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<p>INSTALLATION DIAGRAM</p>	<p>HOOK MOUNT INSTALLATION</p>																													
	 <p>1. Lock the hook. 2. Tighten the screw. (This step can be omitted if there is no screw hole.)</p> <p>3. Hang up the light. 4. Lock the screw.</p>																													
<p>DISTRIBUTION CURVE</p>	 <p style="text-align: center;">Polar Candela Distribution</p> <p style="text-align: center;">180° 170° 160° 150° 140°</p> <p style="text-align: center;">130° 120° 110° 100° 90° 80° 70° 60° 50°</p> <p style="text-align: center;">8,000 6,667 5,333 4,000 2,667 1,333 CD: 0 1,333 2,667 4,000 5,333 6,667 8,000</p> <p style="text-align: center;">VA: 0° 10° 20° 30° 40°</p> <p> ■ - 0° H ■ - 22.5° H ■ - 90° H ■ - 45° H ■ - 67.5° H </p>																													
	<p>DISTANCE CURVE</p>	 <p style="text-align: center;">Illuminance at a Distance</p> <table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th></th> <th>Center Beam fc</th> <th colspan="2">Beam Width</th> </tr> </thead> <tbody> <tr> <td>3.33M</td> <td>66.0 fc</td> <td>9.94 M</td> <td>9.91 M</td> </tr> <tr> <td>6.67M</td> <td>16.5 fc</td> <td>19.86 M</td> <td>19.80 M</td> </tr> <tr> <td>10.00M</td> <td>7.34 fc</td> <td>29.80 M</td> <td>29.71 M</td> </tr> <tr> <td>13.33M</td> <td>4.13 fc</td> <td>39.73 M</td> <td>39.60 M</td> </tr> <tr> <td>16.67M</td> <td>2.64 fc</td> <td>49.66 M</td> <td>49.51 M</td> </tr> <tr> <td>20.00M</td> <td>1.83 fc</td> <td>59.60 M</td> <td>59.41 M</td> </tr> </tbody> </table> <p> ■ Vert. Spread: 112.3° ■ Horiz. Spread: 112.1° </p>			Center Beam fc	Beam Width		3.33M	66.0 fc	9.94 M	9.91 M	6.67M	16.5 fc	19.86 M	19.80 M	10.00M	7.34 fc	29.80 M	29.71 M	13.33M	4.13 fc	39.73 M	39.60 M	16.67M	2.64 fc	49.66 M	49.51 M	20.00M	1.83 fc	59.60 M
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<p>SHIPPING</p>	Pcs / Carton	1pcs																												
	Master Carton Size	15.75" x 15.75" x 8.66"																												
	Pcs / Pallet	60pcs																												
	Pcs / 20' GP	770pcs (No Pallet) 714pcs (Palletized)																												
	Pcs / 40' GP	1542pcs (No Pallet) 1456pcs (Palletized)																												
	Pcs / 40' HQ	1942pcs (No Pallet) 1828pcs (Palletized)																												
	Pcs / 45' HQ	2084pcs (No Pallet) 2028pcs (Palletized)																												










*Package specifications are subject to change without notice.

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LAMP CODE DEFINITIONS

Category	Wattage	CCT	Beam Angle	Other
TR21= UFO3.0	150W	40K = 4000K 50K = 5000K	A110 = 110°	H = Light Effect 

ACCESSORIES

SKU	Description	Image
57-64012-A	Yoke Mount Bracket for 150W TR21 Series	
57-64015-A	Safety Rope for 100W/150W TR21 Series	
57-64018-A	Microwave Motion Sensor (AC120-277V) Default Stand-By: 2 mins 0% On Note: Timing and dim customizable on factory orders	
57-64020-A	UL Emergency Driver Kits 25W AC120-277	
57-64022-A	Aluminum Reflector Silver color For 150W TR21 Series	
57-64026-A	Aluminum Reflector Black color For 150W TR21 Series	
57-64030-A	PC Reflector For 150W TR21 Series	
57-64034-A	90 Deg PC Reflector + Glass Cover For 150W TR21 Series	
57-64038-A	Wire Guard For 150W TR21 Series	
57-64043-A	PC Bottom Cover For 150W TR21 Series	