

GLLUSA

75 Marine Street, Farmingdale, NY 11735
 516-280-2854 / Service@GLLUSA.com
 www.GLLUSA.com

Project:	
Date:	
Note:	

SIMPLY RELIABLE

LED UFO HIGH BAY TR21 SERIES



FEATURES

- IP65 UL listed for damp 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

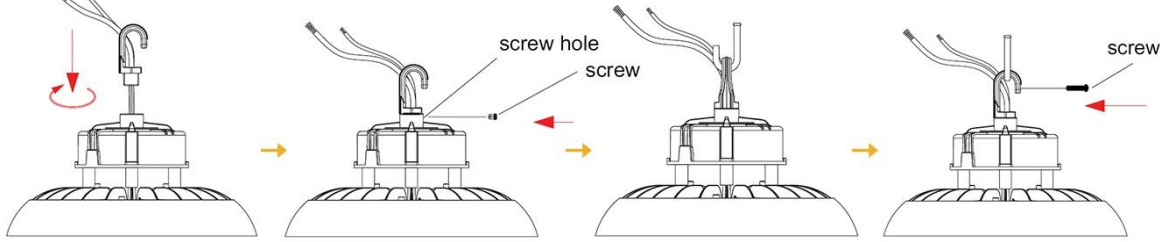
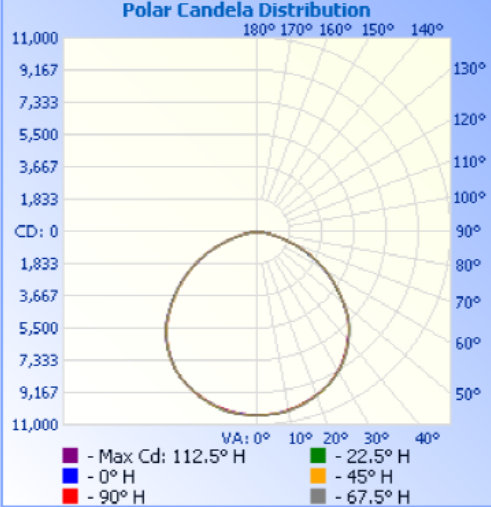
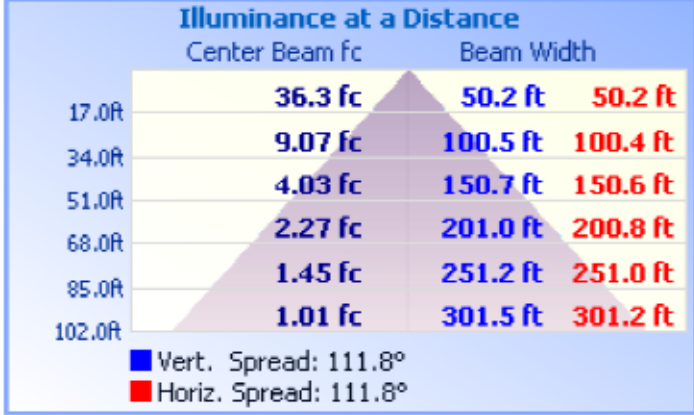
SPECIFICATIONS		TR21-200W-40K-A110-H	TR21-200W-50K-A110-H
ORDERING	Brand	Builders Pack	Builders Pack
	SKU	57-64003-40	57-64003-50
GENERAL PERFORMANCE	Power Consumption	200W	200W
	Color Temp. (CCT)	4000K	5000K
	Lumens Delivered (lm)	29171 lm	29465 lm
	Efficacy (lm/W)	149.52 lm/W	151.26 lm/W
	CRI	≥80	
	L70/L90 Lifetime (Hours)	50,000 / 36,000 Hours	
	Equivalency	300-500W 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: E491816 DLC RoHS FCC CE	
	Material Usage	Die-casting Aluminum	
	Environment	Indoor	
	Warranty	5 years	
DIMENSIONS	Product Size	φ14.93" x 9.12"	
	Gross Weight	16.1 lbs	

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<p>INSTALLATION DIAGRAM</p>	<p style="text-align: center;">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>VA: 0° 10° 20° 30° 40°</p> <ul style="list-style-type: none"> <li style="margin-right: 10px;">■ - Max Cd: 112.5° H <li style="margin-right: 10px;">■ - 22.5° H <li style="margin-right: 10px;">■ - 0° H <li style="margin-right: 10px;">■ - 45° H <li style="margin-right: 10px;">■ - 90° H <li style="margin-right: 10px;">■ - 67.5° H 																												
<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>17.0ft</td> <td>36.3 fc</td> <td>50.2 ft</td> <td>50.2 ft</td> </tr> <tr> <td>34.0ft</td> <td>9.07 fc</td> <td>100.5 ft</td> <td>100.4 ft</td> </tr> <tr> <td>51.0ft</td> <td>4.03 fc</td> <td>150.7 ft</td> <td>150.6 ft</td> </tr> <tr> <td>68.0ft</td> <td>2.27 fc</td> <td>201.0 ft</td> <td>200.8 ft</td> </tr> <tr> <td>85.0ft</td> <td>1.45 fc</td> <td>251.2 ft</td> <td>251.0 ft</td> </tr> <tr> <td>102.0ft</td> <td>1.01 fc</td> <td>301.5 ft</td> <td>301.2 ft</td> </tr> </tbody> </table> <p>■ Vert. Spread: 111.8° ■ Horiz. Spread: 111.8°</p>		Center Beam fc	Beam Width		17.0ft	36.3 fc	50.2 ft	50.2 ft	34.0ft	9.07 fc	100.5 ft	100.4 ft	51.0ft	4.03 fc	150.7 ft	150.6 ft	68.0ft	2.27 fc	201.0 ft	200.8 ft	85.0ft	1.45 fc	251.2 ft	251.0 ft	102.0ft	1.01 fc	301.5 ft	301.2 ft
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*Package specifications are subject to change without notice.

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LAMP CODE DEFINITIONS

Internal Use	Wattage	CCT	Category	Beam Angle	Other
TR21	200W	40K = 4000K 50K = 5000K	TR21= UFO3.0	A110 = 110°	H = Light Effect

ACCESSORIES

SKU	Description	Image
57-64013-A	Yoke Mount Bracket for 200W/240W TR21 Series	
57-64016-A	Safety Rope for 200W/240W 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	
57-64023-A	Aluminum Reflector Silver color For 200W/240W TR21 Series	
57-64027-A	Aluminum Reflector Black color For 200W/240W TR21 Series	
57-64031-A	PC Reflector For 200W/240W TR21 Series	
57-64035-A	90 Deg PC Reflector + Glass Cover For 200W/240W TR21 Series	
57-64039-A	Wire Guard For 200W/240W TR21 Series	
57-64044-A	PC Bottom Cover For 200W/240W TR21 Series	