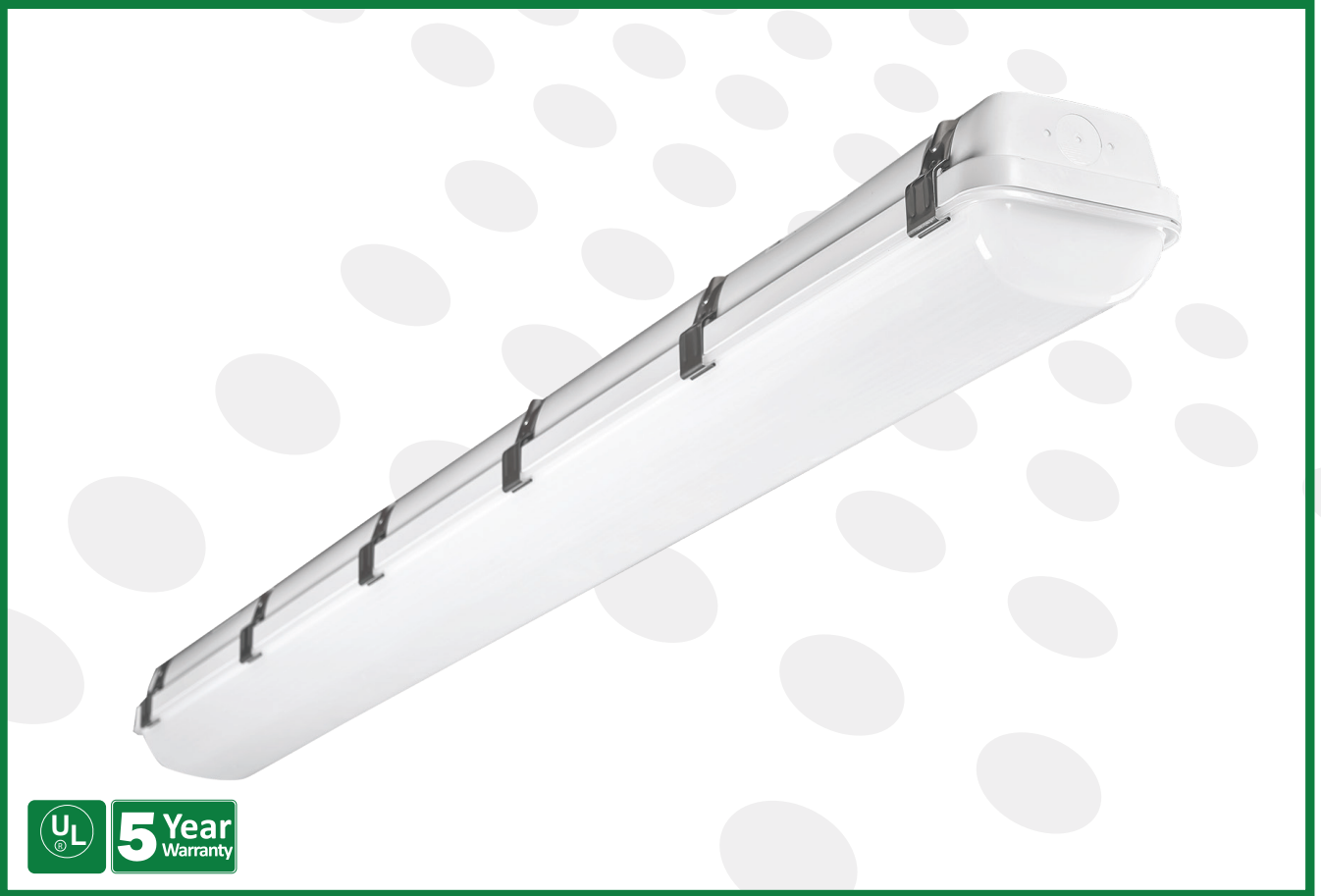




CHICO™



The CHICO LED Tri-proof Light from Beyond Led is the newest and most feature rich product of 2022. CHICO has an adjustable wattage and CCT, allowing it to combine nine SKUs into one. CHICO is resistant to water, dust, dampness, and pressure. High-quality LED driver and thermal management with a 50,000-hour illuminating life. The housing is extruded aluminum with a corrosion-resistant glossy white polycarbonate cover. It is simple to install using Surface mount or suspension. An additional 12V Auxiliary output makes it compatible with any control system.

Product Features

- Upto 130 Lumens per watt
- Wattage Selectable 40/50/60W
- CCT Selectable 3500/4000/5000K
- IP 65 Rated
- Water proof, Dust proof and Damp proof
- PC Housing
- Operating temperature: -20°C to 40°C
- Suspension and surface mount option
- PC housing and white cover, stainless steel clip
- Cover and LED board build-in-one design
- Auxiliary 12V output
- 0-10 Dimming
- Input Voltage 110-277 VAC
- UL & DLC Premium Listed
- 5 Year warranty



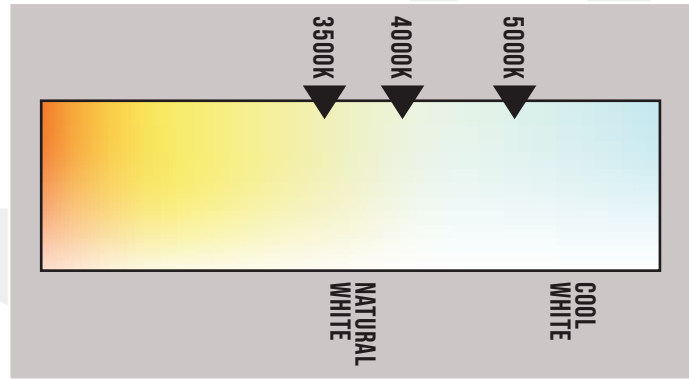
SKU #	Model #	Wattage Adjustable	Lumens	CCT Adjustable	Size	IP	Dimming	Input Voltage	Certifications
155451	BLT-G3VP4-50/55/66/D10/U35-40-50	40W/50W/60W	8172Lm Max	3500K/4000K/5000K	4ft	IP65	0-10V	120-277Vac	UL & DLC

SKU Number 155451 Specifications

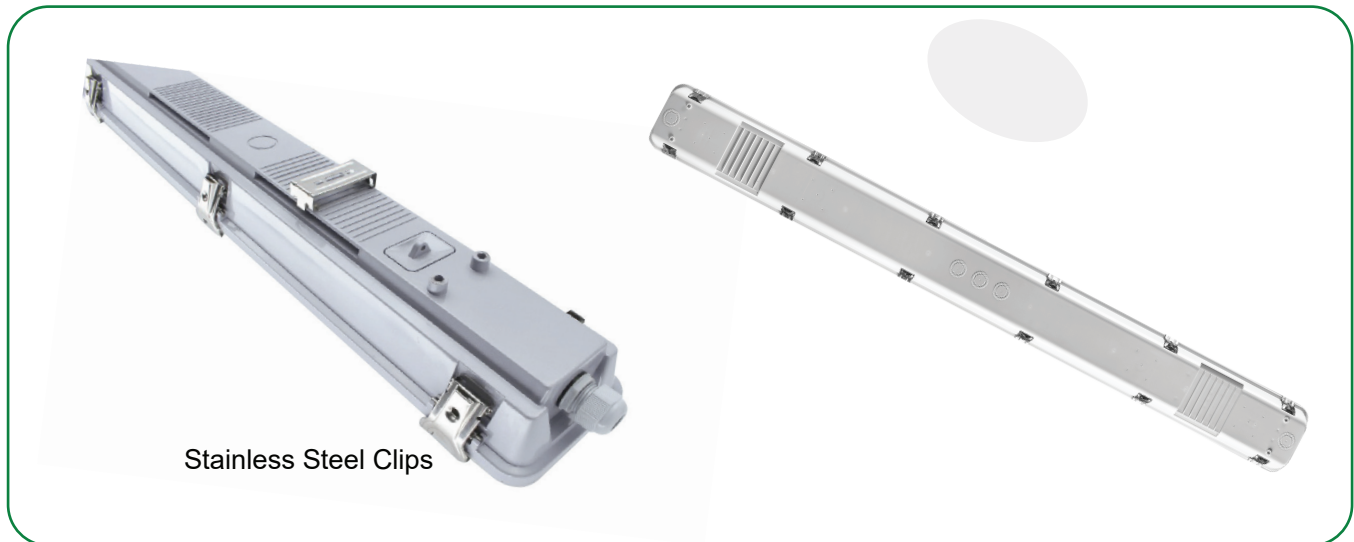
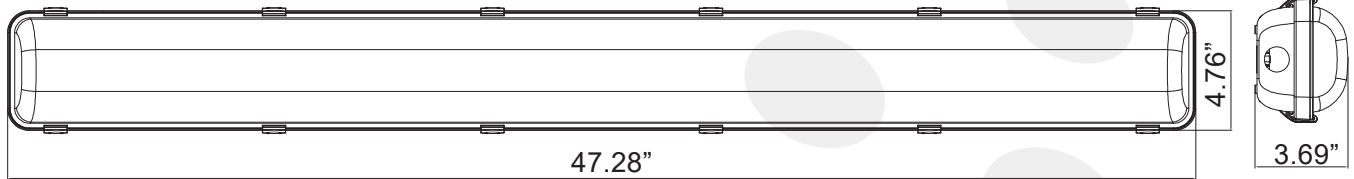
Parameter	Description	Value
General Performance	Model #	BLT-G3VP4-50/55/66/D10/U35-40-50
	Wattage Adjustable	40W/50W/60W
	Lumen	8172Lm Max
	Lumen Efficacy	Up to 130LM/W
	Color Temperature	3500K/4000K/5000K
	CRI (Ra)	>80
	Beam Angle	120° Degree
	Diffuser Type	PC Lens
Electrical	Input Voltage	120-277Vac
	Frequency	50/60Hz
	Dimming	0-10V
	Power Factor	≥0.9
	Driver Surge Protection	N/A
	Flicker Percent	N/A
Physical	Operating Temperature	-20°C To 40°C
	Operating Humidity	N/A
	Storage Temperature	N/A
	Storage Humidity	N/A
	LED Brand	N/A
	LED Type	N/A
	LED QTY	N/A
	Housing Material	Extruded Aluminum
Housing Color	White	
Qualification	IP Rating	IP65
	Warranty	5 Years



Correlated Color Temperature (CCT)



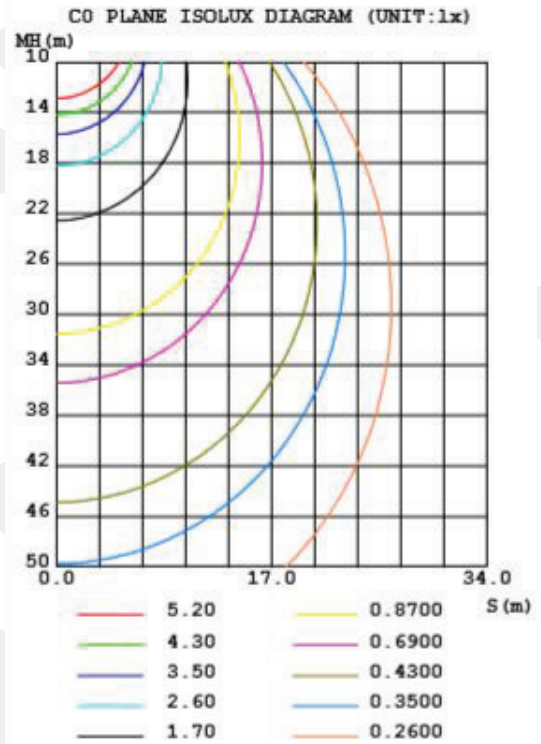
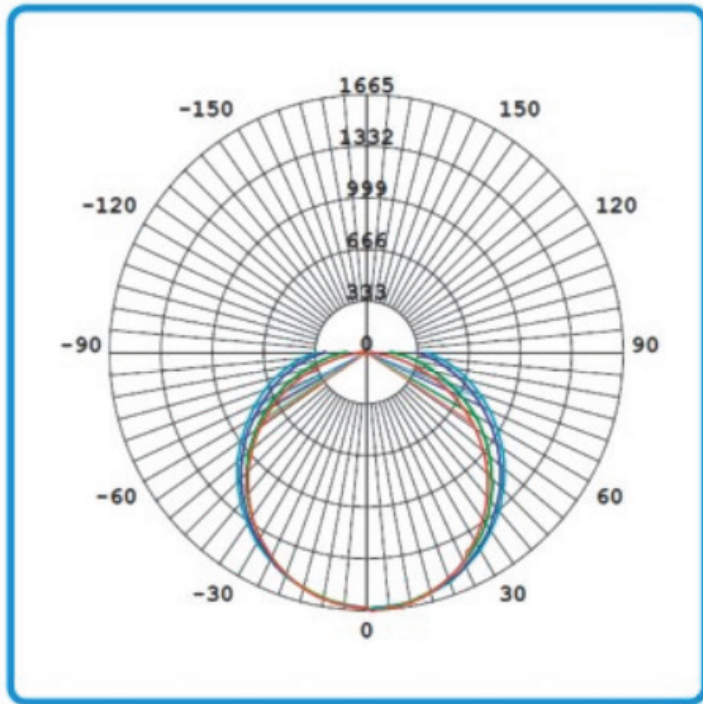
Dimensions



Stainless Steel Clips



PHOTOMETRIC DATA



PACKAGE

Carton (Inch)	Qty / Carton	Net Weight / Carton	Gross Weight / Carton
48.85*11.02*6.18	1 PC		



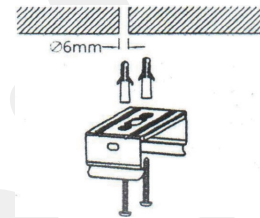
INSTALLATION INSTRUCTIONS

LED Tri-Proof Light

ATTENTION: Disconnect the Electrical supply power at the services panel (fuse or circuit breaker box). Failure to do so could result in serious injury.

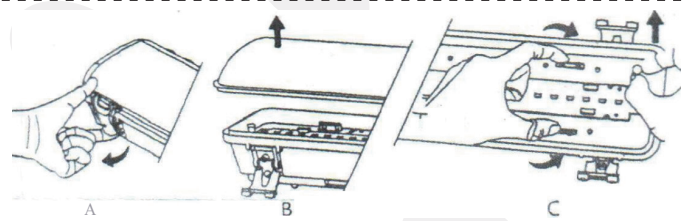
A: SURFACE MOUNT

Mount the two ceiling brackets directly to the ceiling using suitable anchors and screws. The housing will snap into these brackets when aligned.



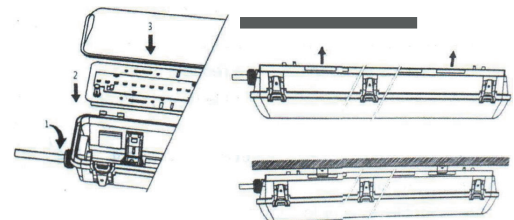
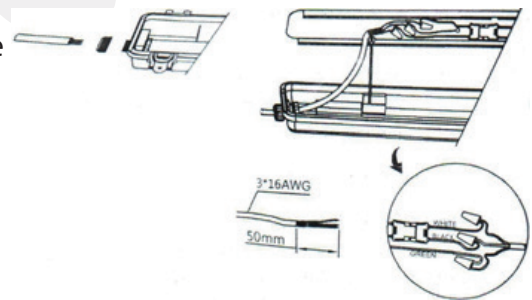
B:

1. Open stainless steel clips (image A)
2. Remove diffuser (image B)
3. Remove reflector (image C)



C: WIRING

1. Remove and reverse the cable gland located at one end of the enclosure. Insert the flexible power cable (not included) through the cable gland allowing for sufficient length of stripped cable inside the housing and tighten the gland.
2. Make the GROUND connection to the supplied green grounding conductor.
3. For 120V only luminaires (single voltage ballast) make connections to the ballast always observing polarity of the black (HOT) and white (NEUTRAL) conductors.
4. For luminaires operating on 120V-277V, 347V or 480V unplug the ballast disconnect. Make connections to the ballast disconnect leads always observing polarity of the black (HOT) and white (NEUTRAL) conductors. Reconnect the ballast disconnect connector.
5. Replace the reflector by aligning and pushing the reflector onto the housing clips.
6. Replace the lens and secure all lens clips
7. Apply power.





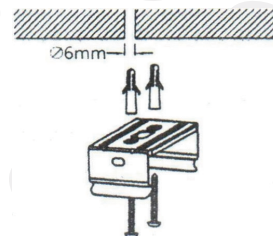
INSTALLATION INSTRUCTIONS

LUMINAIRE DEL ÉTANCHE À LA VAPEUR Fiche de Montage

ATTENTION : Couper l'alimentation du courant électrique au panneau de service (boîte de fusible ou disjoncteur) sans quoi il pourrait en résulter des blessures sérieuses.

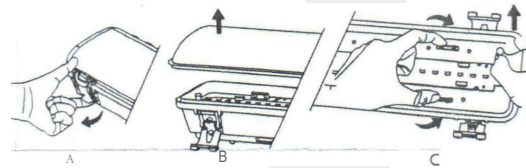
A:

Monter les deux supports de montage directement au plafond en utilisant les vis et ancrés appropriées. Le boîtier va s'insérer par déclic dans ces supports lorsqu'ils seront alignés.



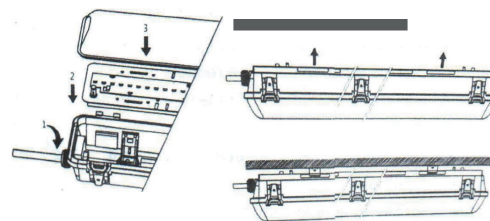
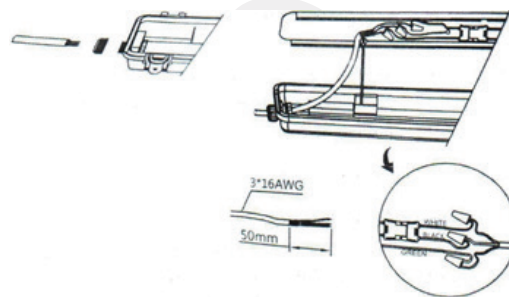
B:

1. Ouvrir les loquets en acier inoxydable (image A)
2. Retirer le diffuseur (image B)
3. Retirer le réflecteur (image C)



C: CABLAGE

1. Enlever et inverser le presse-étoupe situé à une extrémité du boîtier. Insérer le câble d'alimentation flexible a travers le presse-étoupe en gardant une longueur suffisante de câble dénudé à l'intérieur du boîtier, et serrer le presse-étoupe.
2. Raccorder le fil vert à la mise à la terre .
3. Pour luminaires alimentés à 120V seulement (ballast avec voltage de entrée unique) raccorder le ballast en respectant les polarités, le NOIR pour le VIVANT et le BLANC pour le NEUTRE.
4. Pour luminaires alimentés à 120V-277V, 347 ou 480V, débrancher le connecteur. Raccorder les fils d'alimentation aux fils du connecteur en respectant les polarités, soit le NOIR pour le VIVANT et le BLANC pour le NEUTRE. Rebrancher le connecteur.
5. Remettre le réflecteur en l'alignant et en le poussant sur les fixations du boîtier .
6. Remettre la lentille et fixer les agrafes.
7. Mettre sous tension .





Application Picture



Warranty

5 Years Warranty