



## PRODUCT OVERVIEW

The **GLT** offers flexibility in your lighting design by featuring flexibility in its configuration. The **GLT** by Beghelli is offered in AC only, emergency only and always on variations, including test switch. Aesthetically pleasing, yet incredibly durable, the **GLT** can be used in both indoor and outdoor applications. Polycarbonate construction, vandal resistant design and a high performance reflector and diffuser system make for a highly versatile product. Ideal for use in stairwells, closets, corridors, breezeways and under canopies.

## DIFFUSER

The diffuser is UV stabilized to reduce the yellowing index and provide superior light output. The co-injection process increases the strength and durability of the diffuser.

## REFLECTOR

The reflector is made of injection molded, self-extinguishing, UV stabilized polycarbonate. Vacuum metalization results in a highly reflective surface.

## EXTERNAL SPECIFICATIONS

The **GLT** series housing is constructed from high quality corrosion, flame and vandal resistant polycarbonate. Vandal resistant latch clips ensure the integrity of the GL. Mounting locations for ceiling or wall installations are clearly marked on the housing. The **GLT** comes finished in a standard grey RAL 7035 color.

## INTERNAL SPECIFICATIONS

The **GLT** series is configured with universal 120/277VAC input. The automatic recharge circuit is regulated by an electronic volt sensor and the battery is protected by a low voltage cut-off circuit.

## INSTALLATION

Surface ceiling and wall mounting. Suitable for wet location installations.

## ORDERING INFORMATION

Series	Operation	Lamps	Input Voltage
GLT	HT (AC only)	B (2x14w T5)	US (120V)
	SE (emergency only)	C (2x24w T5HO)	US2 (277v)
	SA (AC & Emergency)		UNV (120/277V)
			Must specify 120V or 277V for SA version

## GRAN LUCE BUILDER

Series	Lamps	Operation	Input Voltage	Auto-Test	Options

EXAMPLE: GLT-SE-C-US-AT  
 DESCRIPTION: Gran Luce emergency luminaire, emergency only, 2x24w T5HO, 120 volt, auto-test

<b>JOB:</b>	<b>TYPE:</b>
-------------	--------------

**HIGH-OUTPUT DESIGN**

The GLT series unit incorporates an efficient high output lens and reflector. Vacuum metalization technology is used in the manufacturing of the reflector, resulting in a high transmission mirror-like finish. The diffusion lens has been designed to effectively transmit the greatest amount of luminaires with the least transmittal loss. This in turn reduces installation, operational and maintenance costs overall.

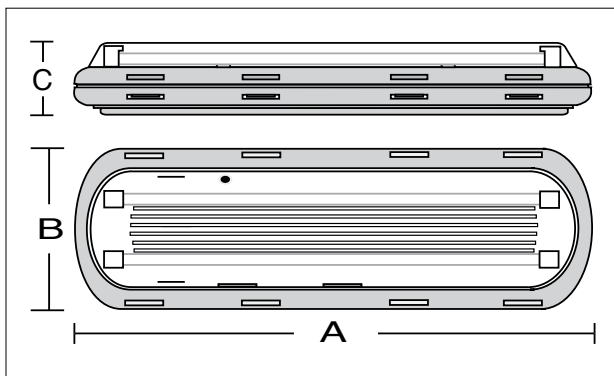
**IP65 / WET LOCATION GASKETING**

The GLT carries an IP65 / Wet location rating. Emergency units are especially vulnerable to fire sprinkler activation since emergency lighting units are often installed right next to sprinkler heads. The IP65 / Wet location rating ensures protection not just from ambient moisture but also from jets of water like those given off by broken or activated sprinkler heads.

**VANDAL RESISTANT DESIGN**

The GLT series diffuser has been designed to fully enclose and protect the lamp assembly. Vandal resistant flush housing latch clips ensure the integrity of the GLT and discourage fixture tampering.

**DIMENSIONS (in.)**



Wattage	A"	B"	C"
1x27W	28 3/8"	6 7/8"	3 9/16"

**WARRANTY**

The GLT Series comes with a 5-year factory warranty. Lamps are not covered under the warranty. Deliberate damage, misuse, improper installation effectively cancel the warranty.