



|               |       |
|---------------|-------|
| Project Name: |       |
| Type:         | Date: |
| Catalog #:    |       |

**Description:**

The Nulite GH series is a specification grade recessed grid lay-in troffer. Unit has a concealed latch hinge door with standard A12 prismatic lens.

**Specifications:**

**Construction:** Die formed of 20 gauge cold rolled steel. Housing is finished with white polyester powder coat paint.

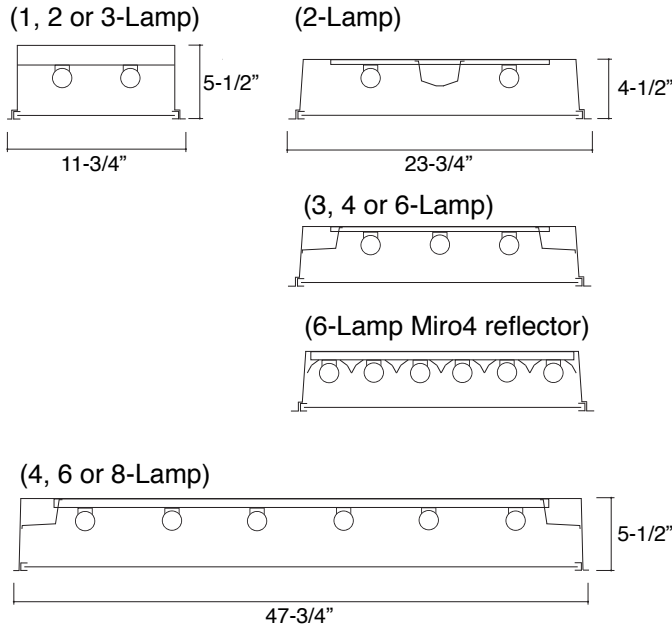
**Reflector / Ballast:** Ballast cover/pan is finished with high reflectance white enamel paint. Optional high performance Miro® 4 reflector for 2'x4' housing, 4 or 6 lamp cross-section. Standard electronic, Class P, ballast. Universal (UNV) voltage is from 120 to 277V.

**Shielding:** A12 prismatic lens standard (A15 standard for 4'x4'). Optional - A15 pattern, clear lens, smooth white lens, satin lens and drop white lens.

**Lamping:** 2, 3, 4, 6 or 8 lamp cross-section of T5, T5HO or T8. Luminaire can be ordered with lamps, consult factory.

**Mounting:** Exposed T-bar ceiling. Non-IC rated.

**Labels:** UL / cUL listed. Non-IC rated. Damp or Wet location is optional.



**Ordering Information**

Sample: GH2-654T5HO-277-PSN-ASW

| Series                    | Lamp              | Wattage                     | Voltage          | Ballast   | Options             |   |
|---------------------------|-------------------|-----------------------------|------------------|---|---------------------|---|
| (1x2 or 1x4)<br>GH1       | (1x2 or 1x4)<br>1 | (1x2 or 2x2)<br>14T5        | UNV<br>120       | T8 Options                                      | Ballast Factor      | EM <sup>4</sup> Emergency Battery Pack                        |
|                           |                   |                             |                  | IS (Standard) Instant Start                     | N Normal (Standard) |   |
| (2x2 or 2x4)<br>GH2       | (2x2 or 2x4)<br>2 | (1x4, 2x4 or 4x4)<br>24T5HO | 277              | PS Program Start                                | L Low               | DL Damp Location  |
|                           |                   |                             |                  | HEIS High Efficiency Instant Start              | H High              | WL Wet Location   |
| (4x4)<br>GH4 <sup>1</sup> | (4x4)<br>3        | 54T5HO                      | 347 <sup>3</sup> | HEPS High Efficiency Program Start              |                     | M4 <sup>5</sup> Miro® 4 Reflector                             |
|                           |                   |                             |                  | T5/T5HO   | Ballast Factor      | A15 A15 Pattern Lens  |
|                           |                   |                             |                  | PS (Standard) Program Start                     | N Normal            | CL Clear Acrylic Lens   |
|                           |                   |                             |                  | HEPS <sup>3</sup> High Efficiency Program Start |                     | DPA Drop White Acrylic Lens (Not available for 4'x4' housing) |
|                           |                   |                             |                  | All Lamp Dimming Options                        |                     | ASW Acrylic Smooth White Lens                                 |
|                           |                   |                             |                  | DIM <sup>3</sup> Dimming                        |                     | ASTN Acrylic Satin Lens                                       |
|                           |                   |                             |                  | SD <sup>3</sup> Step Dimming                    |                     | RDF Regressed Aluminum Door Frame                             |
|                           |                   |                             |                  |   |                     | GLR Fusing  |
|                           |                   |                             |                  |   |                     | FLEX3 6' of Flex, 3-wire                                      |
|                           |                   |                             |                  |   |                     | BBD Bombay Doors (4x4 Only)                                   |

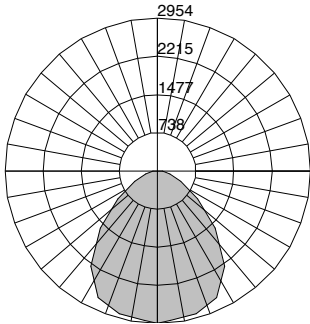
**Notes:**

1. A15 prismatic lens is standard.
2. Only available in 2'x4' housing.
3. Consult factory.
4. Specific voltage must be ordered for this option. Consult factory for nom. 2' units.
5. Miro® 4 reflector available in 2'x4' housing, 4 & 6 lamp cross-section, only.

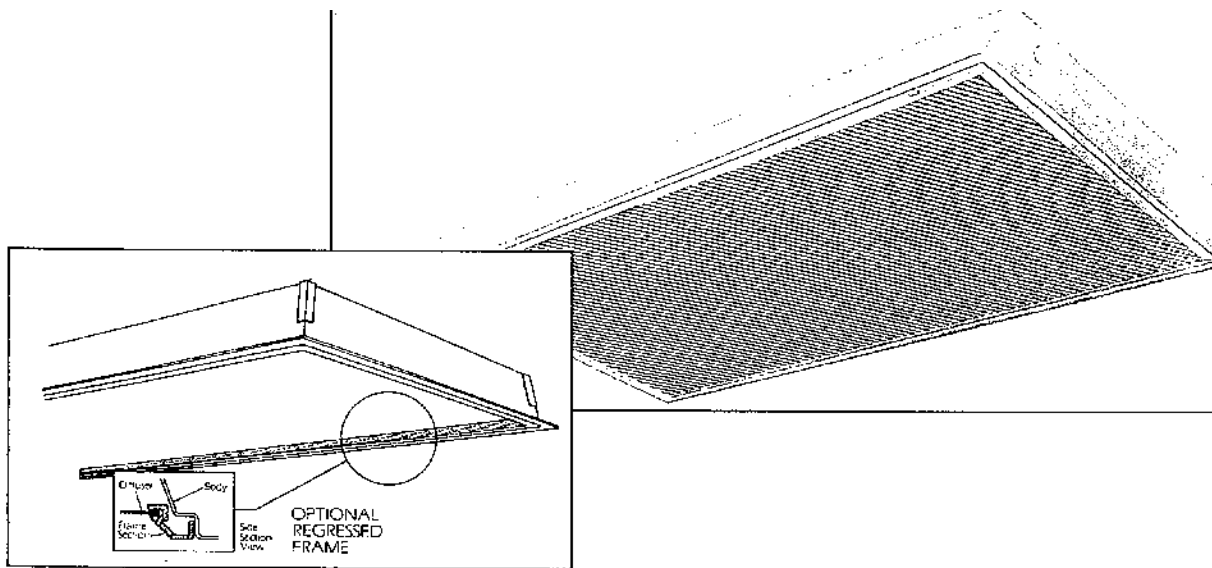
Specifications and dimensions are subject to change without notification. Specification sheets on our website supersede all other versions. 2010 Rev. B Nulite reserves the right to bulk package any order.

**Photometric Curve**

Cat.# GH2-432T8... (white reflector)  
Initial lamp lumens - 11600 (4 lamps)



**Regressed Aluminum Door Frame (RDF) Option**



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