

**MINI
TITANIA
SUPERIMPOSE**

SPECIFICATION

HL - ESP - P 5027

ELABORATION
DATE
27/08/2014

IMPLEMENTATION
DATE
27/08/2014

VERSION 01

PAGE 1 OF 3

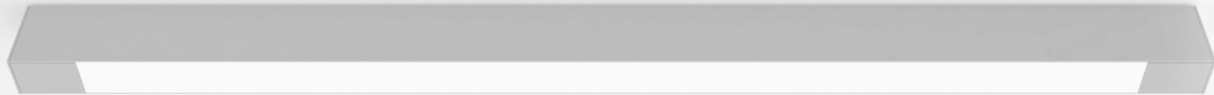


Fig.1

**General
properties**

Fluorescent light linear T5 to superimpose in lightened badge or false ceiling. Discret design and minimalist lighting sober, thanks to its opal diffuser which prevents glare and generates high visual comfort.

Available in white, gray and black color with finished in electrostatic polyester paint that offers great resistance to humidity.

**Technical
Characteristics**

index of protection offered against ingress solids and liquids

IP 40

Use

Interno
Internal

Total packing weight in Kg

1.2Kg

Socket

G5

Maximum Power

54W
máx

Installation Type

Superimpose

Distance to the target

1m

transformer Type

Balasto Electrónico
Electronic Ballast

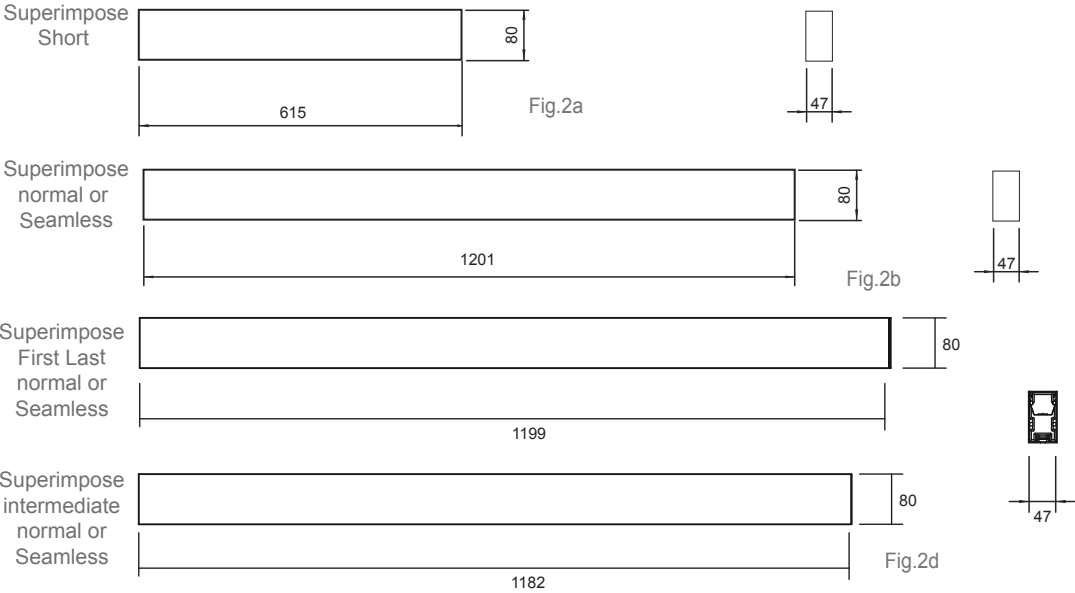
Bulb Type

T5 / Seamless T5

**Uses &
Applications**

Auditorium, Warehouse, Industry, Stores.

Dimensions (mm)



Lighting Code

Colors Wh Bk Gy

Code	Item
2001968642	-MINI TITANIA LAMP SP. 1X24W CM WH
2001968679	-MINI TITANIA LAMP SP. 1X28W CM WH
2001968599	-MINI TITANIA LAMP SP. 1X54W CM WH
2001968752	-MINI TITANIA LAMP SP. FIRST/LAST 1X28W CM WH
2001968748	-MINI TITANIA LAMP SP. FIRST/LAST 1X54W CM WH
2001968754	-MINI TITANIA LAMP SP. INTERMEDIATE 1X28W CM WH
2001968750	-MINI TITANIA LAMP SP. INTERMEDIATE 1X54W CM WH

Table 1

Manufacturing Characteristics

Chassis:
Made in aluminum extruded sheet, side and top covers made in injected aluminum.

Finished:
Electrostatic paint, polyester 100% TGCI free, for colors gray, white and black with excellent resistain to the ultraviolet rays and climatic changes; stability color to the temperature with continuos expositions even 125°C.

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High resistance to the open air without causes of cracks, with less variation of light before of 12 months of constant exposition, resistant to the impact of 80kg.cm , it passes the test of crammed bigger than 8mm. In wet camera, overcome 1000 hour without lossing light.

These results are based in tipical laboratory tests, which are taken as como reference. The last result depends of use conditions and handlign of the product.

Socket:

Body in polycarbonate with copper alloy contacts beryllium. T5 2A -250V

Screws:

Screws inside and outside galvanized.

Diffuser

Extruded profile PMMA - (POLYMETHYLMETHACRYLATE) with a goos dimensional stability to the heat (100°C) with flammability grade HB, fire resistance B2. This matirial is highly resistance to the ageing and the open air. Excellent light transmission and good scratch resistance.

Electrical Equipment BULB: (No included)

OSRAM FL TUBE T5 FQ54W 830/840/865.

TLP FL TUBE T5 54W 840

TLP FL TUBE T5 28W 830/865

OSRAM FL TUBE T5 28W 830/840

SEAMLESS TUBE T5 24W 830/840

SEAMLESS TUBE T5 54W 830/840

BALLAST :

Ballast PHILIPS ADVANCE T5 2X54W 120-277V

Ballast OSRAM T5 2X54W 120-277V

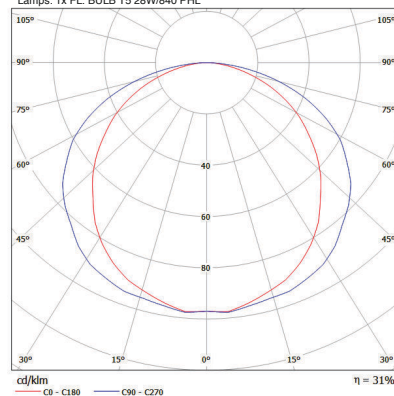
Ballast TLP T5 2X54W 120-277V

Ballast HEP T5 2x14/21/28/35W 120-277V

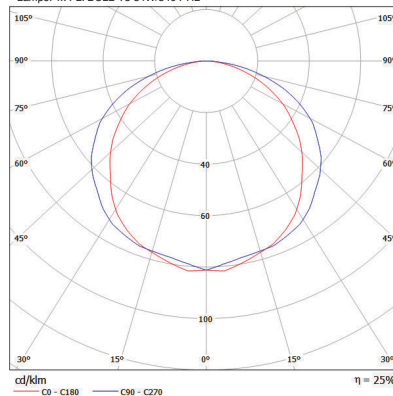
Ballast OSRAM T5 2x14/21/28/35W 120-277V

Photometric Curve

Light: HIGH LIGHTS S.A 000 SLIM TITANIA
Lamps: 1x FL. BULB T5 28W/840 PHL



Light: HIGH LIGHTS S.A 001 SLIM TITANIA 1X54W
Lamps: 1x FL. BULB T5 54W/840 PHL



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