

TECHNICAL DATASHEET

“ Luminous Optotypes ”

Regulations	Equipment complying with standards: 2007/47/EC (Class 1 medical devices), 2014/35/UE (low voltage) and 2014/30/UE (electromagnetic compatibility). Enrollment to the SSN register (National Health Service) with the serial number 330059
Structure	Steel-sheet thickness 8/10, stoving enamelled with white epoxy polyester paint (RAL 9003).
Diffuser	Cast white opal silkscreened methacrylate diffuser 3mm thick
Plates-holder	Alluminium profiled.
Electrical Components	Socket with fuseholder 10A – 250V~. Fluorescent luminous bipolar switch 10A – 250V~. Black power cable with italian plug 2mt – 3x0,75mm ² – 10A – 250V~. Fluorescent lamps cool day light G13 – 6000°K with starter powering. Electromagnetic ballasts. Glass fast-working fuses 5x20 rapid Light dimmer (1000 ÷ 2000) cd/m ² (standard equipped on Pesando model, upon request on other models)
Protection	IP 5X
Insulation Class	1° - type B

Models Light Cm	Overall Measures High/Lenght /Depth Cm	Power Supply Voltage V/Hz	Power Input W	Absorbed Current A	Fuses Nr/A	Lamps Nr/W	Starter Nr/W/V	Ballasts Nr/W	Packaging Volume M ³	Weight Packing Incl. Kg
Non Lum. 24x62	68/30/3,5								0,04	2,5
Luminoso 24x62	68/30/11	230/50	65	0,5	2/1	2/18	2/4-22/110sin-220ser	1/32	0,07	7
Pesando 30x71	76/36/11	230/50	80	0,9	2/1,5	2/16	2/4-80/220-240	2/18-20	0,085	9

On Request	All models are designed for applying a dimmer All models can be supplied as luminous or non-luminous, except the Pesando model which is only luminous and with regulator
Information	All models are supplied with the following documents: CE declaration of conformity, installation and maintenance instructions, electrical wiring diagram