

Non Magnetic Linea series

Otto

Cylindrical Spots

Diffused Light

Lazer Spots



**Flexible Design
Multiple Applications**

A luminaire with versatile solution that demand high quality of light and high visual comfort.

It has a modular design which can be used as an individual fixture or a combination of luminaries put together to form a fixture.

Technical Specifications

General

Driver : Constant Current
Input Voltage : 220-240Vac
Operating Temperature : 25°C ~ 55°C

Light Source

LED : Edison 2835 , Seoul 3535, bridgelux
CRI (Ra) : >80
LED Colour Temperature : 3000K, 4000K, 6500K
LED Lifetime : >40000hrs
Efficacy : 110lm/W

Optical

Tilt : Fixed
Beam Angle : Diffused light - 100°
Lazer Spot - 48°
Cylindrical Spot - 36°
Diffuser/Lens material : Opal P.S 70%
Vaccum AL plated - black
UGR : <19

Physical

Body : High-Grade Extruded Aluminum
Mounting : Surface/Suspended (1mtr standard)
Finish : White(RAL9016)
Black(RAL9005)
Grey (RAL9006)

Driver

Power Supply : Integral
Power Factor : >0.90
THD : <10%
Surge Protection : 2.5kV



Linear light + Accent Light + General light + Spot light



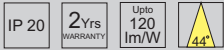




Led Linea 3363 - Lazer

Features

- Edison LED's
- b,a,g / Fulham Driver
- 3000K / 4000K / 6500K
- Ra>80

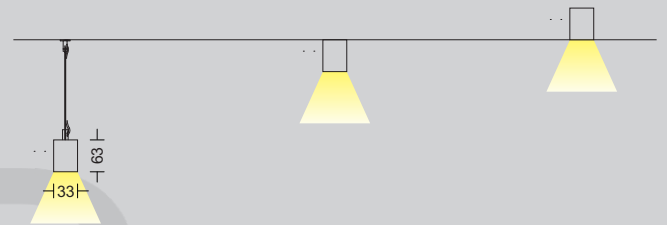


Options

- Through wiring
- Dimmable options



Dimension in mm



Housing Colour



High-quality aluminium with powder coated finish in
RAL9005 Black texture | RAL9016 White texture | RAL9006 Grey texture



5 spots



10 spots



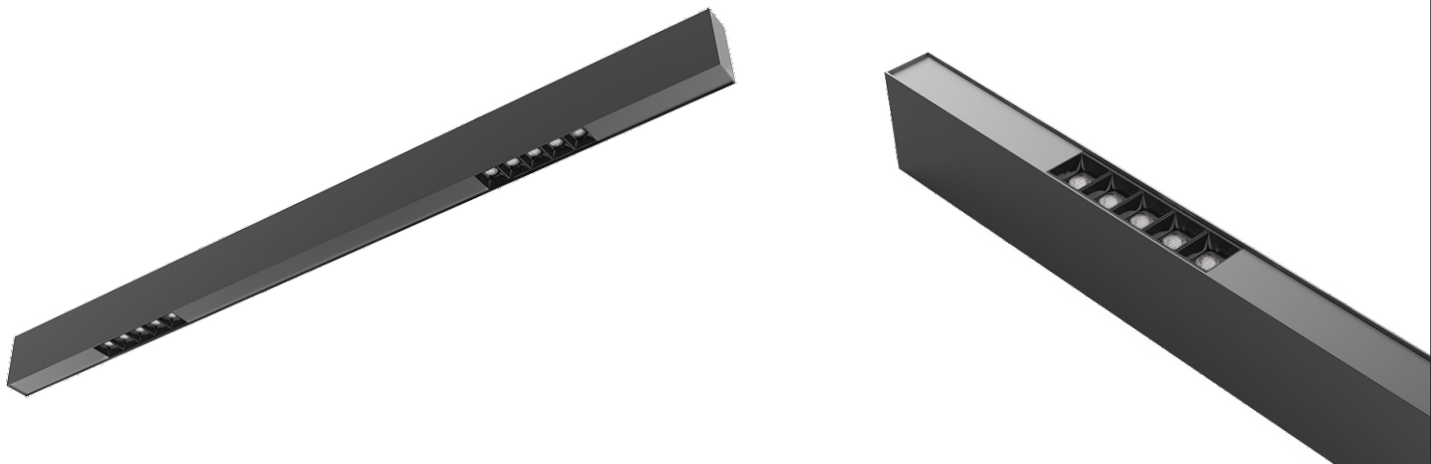
20 spots



40 spots

Direct

ID	Wattage	Dimension (mm)	Luminous Flux
LS - 5	5W	135 x 33 x 63	600lm
LS - 10	10W	270 x 33 x 63	1180lm
LS - 20	20W	535 x 33 x 63	2380lm
LS - 40	40W	1065 x 33 x 63	4470lm



Led Linea 3363 - Lazer + Diffuse

Features

- Edison LED's
- b,a,g / Fulham / Osram / Tridonic driver
- 3000K / 4000K / 6500K
- Ra>80

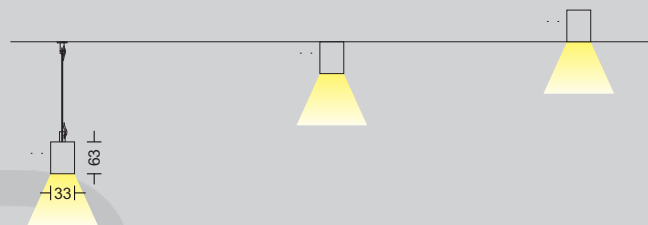


Options

- Through wiring
- Dimmable options



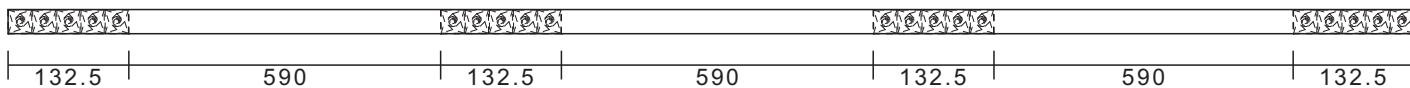
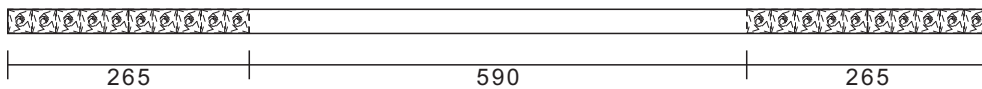
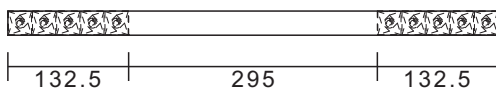
Dimension in mm



Housing Colour



High-quality aluminium with powder coated finish in
RAL9005 Black texture | RAL9016 White texture | RAL9006 Grey texture

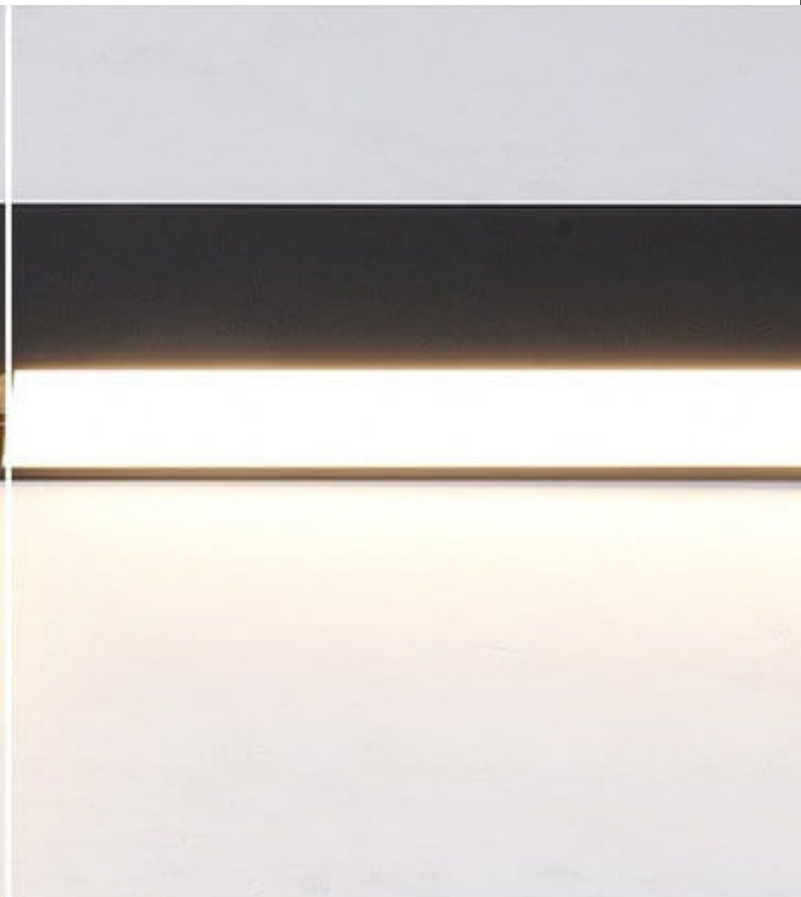


Direct

ID	Wattage L + D	Dimension (mm)	Luminous Flux
LSD - 2ft	10W + 10W	565 x 33 x 63	2300lm
LSD - 4ft	20W + 15W	1120x 33 x 63	4150lm
LSD - 8ft	20W + 40W	2300x 33 x 63	7170lm



Accent light



General Light

Description

The **Otto** is a Non-Magnetic linear series which serves as a multipurpose luminaire with its modular design. The fixture can be used as an individual fixture with multiple number of same modules or a combination of different modules to form a single fixture.

The fixture can be manufactured in varying lengths with different modules and multiple mounting systems, making it a versatile luminaire for customization which has become a pre-requisite in many projects. The modules are fixed and are non-movable within the profile.

Profile size : W33mm x H63mm

Combination of : Linear light + Accent light + General Light + Spot light

Following are the different types of modules and mounting system available in the series.

Modules



Cylindrical
Spot



Diffused
Light

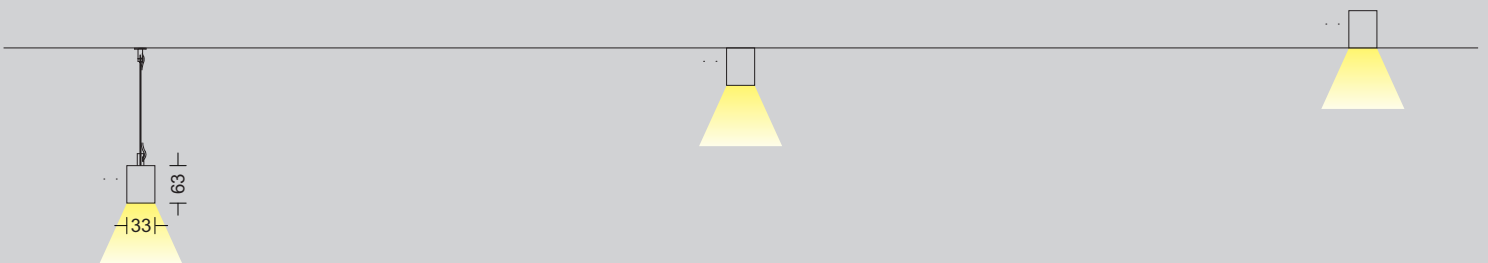


Lazer
Spot



Dummy

Mounting



Suspended

Surface

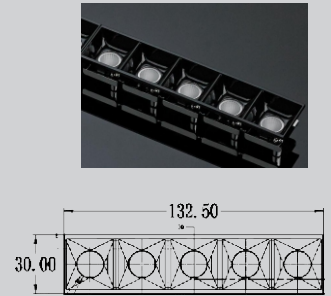
Recessed
Trimless



Modules Specification for Customisation

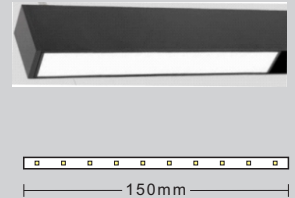
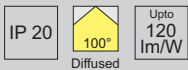
Lazer Spot

- Low brilliance, high efficiency system with low eco impact.
- A system that allows you to direct light in all directions.
- It illuminates the surrounding without there being the perception of the light source.
- Each Module having 1Wx5 spots.



Diffused Light

- It creates a calm, even appearance with pleasant and uniform room illumination.
- Available in sizes of 6" (150mm - 5W) for customisation.
- Opal Polycarbonate optics.



Cylindrical Spot

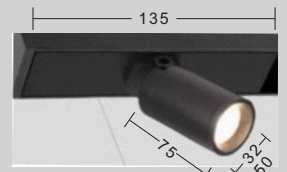
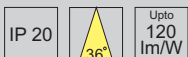
- The Cylindrical spot is a modern, powerful tube that illuminates the surrounding with a sleek output.
- The fitting is equipped with high-efficiency COB LED.
- Available in 2 sizes and 2 mounting systems.
- Cylinder dimensions :

Tiltable : D32mm x H75mm - 5W

D50mm x H75mm - 8W

Pendant : D32mm x H200mm - 5W

D50mm x H200mm - 8W



Tiltable



Pendant

Dummy Plate

- A dummy is a metal plate which can be used between various light modules where light output is not a concern but the continuity of the profile is a priority.

