



## Models

Colour	Ref:
<input type="checkbox"/> White	62812-123080
<input checked="" type="checkbox"/> Black	62812-123084

## Technical Details

<b>Power</b>	20 W	<b>Dazzle Factor</b>	UGR 19
<b>Tension</b>	220-240V AC	<b>Flicker</b>	No Flicker
<b>Rated Voltage</b>	190-260V AC	<b>Material</b>	Pc, Aluminum
<b>Frequency</b>	50-60 Hz	<b>Installation</b>	Track
<b>Adjustable</b>	Yes	<b>Lenght</b>	223 mm
<b>Lane type</b>	Three-Circuit	<b>Diameter</b>	76 mm
<b>Light Source</b>	COB	<b>Room Temperature Work</b>	-30 °C~+50 °C
<b>Light color</b>	Selectable (Warm-Neutral-Cool)	<b>Useful life</b>	50,000 Hours
<b>Color Rendering Index (CRI)</b>	80	<b>Type of regulation</b>	TRIAC
<b>Brightness</b>	2000 lm	<b>Selectable Opening Angle</b>	36
<b>Luminous Efficiency</b>	100 lm/W	<b>Energy Efficiency 2023 (EU-2019/2015)</b>	F
<b>Use</b>	Indoor	<b>Colour</b>	Black, White
<b>IP Protection</b>	IP20		



## Description

**The New Mallet 20W Selectable LED CCT Spotlight for Three-Phase Track** is the perfect solution to highlight a particular element in space with a bright, high quality light, without sacrificing energy savings.

Characteristics of the New Mallet 20W Selectable LED CCT Floodlight for Three-Phase Track

The **COB** source that it integrates provides luminosity distributed at an angle of 36°, which provides a high quality compact light beam that reproduces colors without distorting them, perfect for complementing the general lighting of the space.

Designed for interior spaces, it is **manufactured in quality** materials such as aluminum and can withstand temperature variations between -25°C and 45°C. It has a **long life of 30,000 hours**.

Its installation is very simple and is done on a three-phase rail that we will have previously placed.

This three-phase track LED light has a modern finish in black and white colors. Its installation on the rail is really simple and, thanks to the quality of the components it integrates, it will satisfy the needs of the most demanding users.

**The New Mallet 20W Selectable LED Track Spotlight is fully orientable**, allowing the light from the spotlight to be directed **in any direction**. This makes it possible to modify the lighting of the space according to the elements that compose it as well as the color temperature. This is why this type of LED lighting is specially designed to focus on specific elements or areas.

Applications of the New Mallet 20W Selectable LED CCT Spotlight for Three-Phase Track

Its applications are mainly in spaces such as showrooms, premises with different atmospheres, halls, shopping malls, clothing stores, furniture stores and, in general, commercial spaces that are always being readapted according to the products to be exhibited. Even so, thanks to its elegant design you can see use in the design of very attractive interior environments, and even in the home.

It can be oriented in any direction, allowing to change the lighting according to the presentation of the products that are exposed in each moment. This spotlight can be used to enhance specific decorative elements, contributing to the creation of multiple environments.

### What does CCT (correlated color temperature) mean?

When a product is marked as CCT it means that we can change the color temperature. CCT is defined in degrees Kelvin, according to the color perception of a white LED to the human eye, we can differentiate them into 3 types of color; a warm light, a neutral light and a cold light, from 2700-3500K, 4000-4500K and 5000-6500K respectively. The CCT values do not indicate anything about the color rendering ability of the LED.



## Additional photographs

