



## Models

Colour Temperature

Ref:

☐ Adjustable (Warm-Cool-Daylight)

63964-125144



## Technical Details

<b>Power:</b>	30 W	<b>Beam Angle:</b>	38°
<b>Power Factor:</b>	0.90	<b>Use:</b>	Indoor
<b>Voltage:</b>	220-240V AC	<b>IP Protection:</b>	IP20
<b>Frequency:</b>	50-60 Hz	<b>Flicker Free:</b>	YES
<b>Protection Class:</b>	II	<b>Material:</b>	Aluminium
<b>Track type:</b>	Three-Circuit	<b>Colour:</b>	Black
<b>Light Source:</b>	BRIDGELUX COB	<b>Installation:</b>	Track
<b>Light Colour:</b>	CCT	<b>Size:</b>	Ø94x260 mm
<b>Colour Temp:</b>	Optional Colour Temperature	<b>Working Temperature:</b>	-20°C ~ +40°C
<b>CRI:</b>	90	<b>Driver:</b>	PHILIPS Xitanium
<b>Lumens:</b>	3000 lm	<b>Life Span:</b>	50,000 Hours
<b>LED Performance:</b>	100 lm/W	<b>Warranty:</b>	5 Years
<b>Energy Efficiency 2021 (UE-1369/2017):</b>	A+	<b>Certifications:</b>	CE & RoHS, UKCA
<b>Energy Efficiency 2023 (UE-2019/2015):</b>	F	<b>Brand Component</b>	PHILIPS



## Description

The **30W New d'Angelo CRI09 PHILIPS Xitanium CCT LED Spotlight for Three Phase Track** is perfect as an accent light in any track based lighting system. It combines a design that will match any style with excellent performance.

### Features of the 30W New d'Angelo CRI09 PHILIPS Xitanium CCT LED Spotlight for Three Phase Track

The integrated source emits **3,000 lumens in a highly concentrated beam of 36° aperture**. The light it emits is of high quality and reproduces colours in a very natural way. It can operate in a temperature range of -20°C to 40°C, although it is a product intended for indoor spaces.

Like most rail luminaires, it can be moved and oriented in any direction, depending on the needs of the moment.

### Applications of the 30W New d'Angelo CRI09 PHILIPS Xitanium CCT LED Spotlight for Three Phase Track

Due to the characteristics of this type of LED lighting, it is perfect as accent lighting on decorative elements and products that you want to highlight or to create different atmospheres within a space. **It is widely used in commercial environments such as showrooms, clothing or furniture shops, to name but a few examples**. In general, these are spaces that require a versatile lighting system that adapts to the needs of each situation.

Start enjoying the benefits of **30W New d'Angelo CRI09 PHILIPS Xitanium CCT LED Spotlight for Three Phase Track** that you will find in our online lighting shop, available in various colour temperatures.

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

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



## Additional photographs

