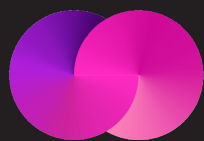


LIGHT PROJECTS

INFINITY



A unique Track Spot that for the first time ever offers a continuous 360° rotation on 2 axes to provide the ultimate precision.

INFINITY



Designed by Terence Woodgate Infinity is a truly innovative spotlight that, for the first time ever, offers a continuous 360° rotation on two axes to provide ultimate precision for display lighting.

Smoothly direct the beam in one fluid motion without having to adjust pan and tilt separately. The patented design allows for very shallow mounting on the track adaptor for discreet lighting effects, the spotlight beam can be directed anywhere below the supporting surface.

The innovative design also offers tool-free interchangeable optics by LEDiL.

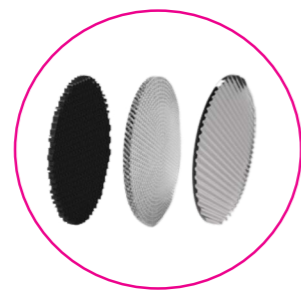
Standard model is available in a choice of 15°, 24°, 36°, 50° or 15°- 45° Zoom and the narrow model in 9° beam.

All offer a choice of White LEDs in four CCTs and three CRIs.

InTrack or Invistrack adaptors provide switched or dimming control via Mains, DALI and Casambi while Self Dim version gives the user local manual adjustment.



Magnetic Front Cowl



Accessories



LEDiL Zoom Lens



International Patent

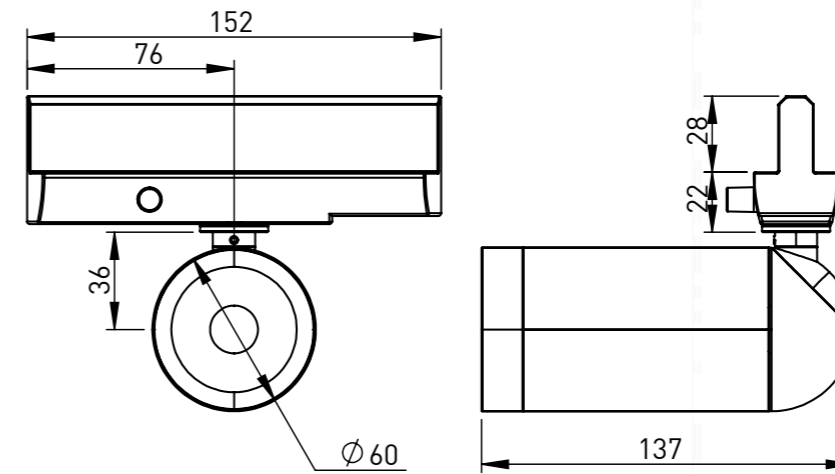
FEATURES

Manufacturer: Light Projects
LED Source Module: Bridgelux Gen 8 V4 or V6 HD LED COB
Colour Options (CCT): 2700K, 3000K, 4000K
Colour Rendering: CRI 80+, 90+, 97+
Integral Driver: 300mA 11W (max)
Dimming Options: DALI, Switch
Supply Voltage: 230/240Vac 50/60Hz
Beam Angles: 9°, 15°, 24°, 36°, 50°, 15°- 45° Zoom
Fitting Finish: Polyester Powder Coated - Weight: 1.15kg
Accessories: Honeycomb Louvre, Spread Lens, Frosted Glass, Barn Door.



SCAN FOR
PRODUCT INFO

DIMENSIONS



Model Shown is Self Dim Intrack

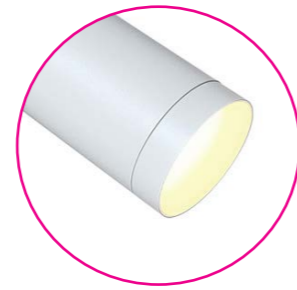
COLOUR TEMPERATURES



360°
Movement
possible with
patented
electrical
connection



INFINITY



TRACK ADAPTORS

Mounting: 3CCT Track
3 Circuit Track Options: EUTRAC, Global, Stucchi, PowerGear, Erco, Etc.



INVISITRACK
Remote head with driver that is completely concealed in the track. Available in Non Dim, Self Dim and DALI options



INTRACK
Remote head with driver that is partly concealed in the track. Available in Casambi, Non Dim, Self Dim and DALI options

WIRELESS CONTROL



A prominent trend emerging in the field of lighting is focused on integrated control systems. These systems prioritise Human Centric Lighting, energy efficiency, tap into natural light, and offer the flexibility to precisely adjust colour, brightness, and intensity to meet various needs.

CASAMBI

Infinity Track Adaptors can be supplied ready for Casambi connection using Bluetooth Low Energy. Alternatively Gateways can be connected to DALI track to control individual or groups of spotlights.

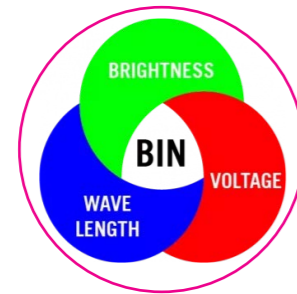
As the most popular and reliable low-power radio technology found in all modern devices today, Bluetooth Low Energy is used for communication between a mobile phone or other control device and a Casambi network. Our technology forms a mesh network which enables encrypted device-to-device wireless communication inside the lighting network.

COLOUR

LED Source Module: Bridgelux Gen 8 V4 or V6 HD LED COB
Colour Options (CCT): 2700K, 3000K, 4000K
Colour Rendering: CRI 80+, 90+, 97+
Colour Consistency: 3-step MacAdam ellipse
LED Lifetime (LM-90): 50,000 Hours (90% Lumen Maintenance)



High Quality LED's



3-Step MacAdam Ellipse



LM90

PATENTED PROTECTION AND MOVEMENT

2 X 45 DEGREE AXIS

The Infinity housing incorporates two precision components set at 45° to each other with both able to continuously rotate through 360°. The combined articulation allows careful positioning wherever required. This solution is both innovative, sleek and discreet.



UNBREAKABLE

Due to the smart electrical design, Infinity has no wires that can be twisted or broken during rotation.



Visit our website for information on how
Circularity forms part of our design process

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