



CAN DALI

TRACK SPOTLIGHT





KEY FEATURES

- Track-mounted Ø90mm aluminium spotlight
- 350° of rotation with 90° tilt adjustability
- Superior high performance Xicato Artist LED engine
- Lens reflector optics with 10°, 20°, 35° and 50° beam angles
- High colour rendering index as standard (CRI90+)
- Colour temperatures of 2700K, 3000K and 4000K
- DALI dimmable driver neatly integrated into spotlight head
- Black, White, Champagne and Silver finishes, with separate finish choice for reflector/baffle.



XICATO













60YEARS **IN LIGHT**

FOR MORE INFORMATION OR TO TALK ABOUT A PROJECT:

CALL: +44 (0) 1235 55 37 69 EMAIL: sales@optelma.co.uk ISSUE DATE: 27/07/20

HEAD OFFICE

The Science Park Abingdon Oxfordshire OX14 3YT

SHOWROOM

23 Bowling Green Lane Clerkenwell London EC1R 0BD

FRANCE

28 Rue Charles Baudelaire 75012 Paris France

SWITZERLAND

St. Urbangasse 53 Postfach 1738 CH-4502 Solothurn Switzerland



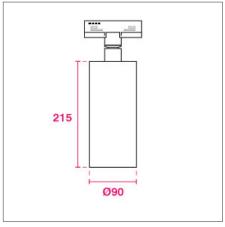
CAN DALI TRACKSPOT SPECIFICATIONS

| | NO. | | | |
|---------------------|--|--|--|--|
| PRODUCT OPTION | | | | |
| Dimensions: | Ø90 x 215mm (H) | | | |
| Cut-out: | (N/A) | | | |
| Weight: | < 1.5 kg | | | |
| Lifetime: | 50,000 hrs | | | |
| Mounting type: | Track Mounted (1-Circuit, 3-Circuit / 3-Circuit DALI, sold separately) | | | |
| Finish: | Matt Black, Matt White, Silver, Champagne | | | |
| Emergency: | N/A | | | |
| Operating voltage: | 230V | | | |
| IP Rating: | IP20 | | | |
| Light source: | Xicato Eco LED (Low or Medium Power) | | | |
| Source Lumens: | 1500 - 3000 lm | | | |
| Delivered Lumens: | Varies - see table below | | | |
| Power: | Low Power 20/21 W, Medium Power 31/33 W | | | |
| Efficiency: | up to 93 lm/W | | | |
| Driver: | Fixed Output | | | |
| Colour temperature: | 2700K, 3000K, 4000K | | | |
| Beam Angle: | Tight Beam 10°, Standard 20°, Medium 35°, Wide Beam 50° | | | |
| Diffuser: | Polycarbonate Optics | | | |
| CRI: | CRI 90+ (CRI 97+ Xicato Artist LED) | | | |
| Optional Extras: | Global or Eutrac track adaptors, Honeycomb Louver & more | | | |

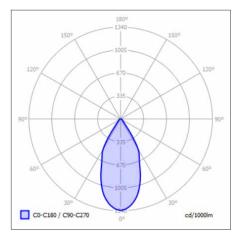
CHOOSE A PROJECT SPECIFIC LIGHT OUTPUT

| Light Source | Power | Delivered Lumens* |
|---------------------------|-------------------|-------------------|
| CAN Xicato Eco | Low Power 20 W | 1850 lm |
| CAN Xicato Eco | Medium Power 31 W | 2870 lm |
| CAN Xicato Artist CRI 97+ | Low Power 21 W | 1510 lm |
| CAN Xicato Artist CRI 97+ | Medium Power 33 W | 2220 lm |

^{*}Lumen outputs at 4000K, Standard Beam 20°, Colour temperature & beam choice will affect output.



TRACKSPOT DIMENSIONS (MM)



POLAR CURVE Medium Beam 35° 4000K

















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CAN DALI TRACKSPOT COMPONENTS



BLACK BAFFLE Reflector/Baffle in Matt Black finish, suitable for anti-glare.



GOLD BAFFLEReflector/Baffle in metallic gold finish.



WHITE BAFFLE
Reflector/Baffle in
Matt White finish.



HONEYCOMB LOUVER Black honeycomb louver anti-glare accessory.



PRISMATIC LENSEPrismatic lense antiglare accessory.



3 CIRCUIT TRACK 230V 3-circuit track, sold separately..



3 CIRCUIT DALI TRACK 230V 3-circuit DALI track, sold separately.



RECESSED 3 CIRCUIT TRACK 230V 3-circuit track, sold separately.



RECESSED 3 CIRCUIT DALI TRACK 230V 3-circuit DALI track, sold separately.



EUTRAC TRACK ADAPTOREutrac track adaptor for 230V Track.



GLOBAL TRACK ADAPTOR Global track adaptor for 230V Track.













OX14 3YT



CAN DALI TRACKSPOT SPECIFICATION CODE

| AAAA - BB/C/D/E - F/GGG - HHH/I | | | | | | | | | | | |
|---------------------------------|-----------------------|------------------|--------------------|---------------------------|---------------------------|-------------------------------|---------------------------------------|-----------------------|--|--|--|
| AAAA PRODUCT ID | BB MOUNTING | FINISH | D DRIVER | E BEAM ANGLE | F Direct Led | GGG CRI / COLOUR | HHH DIAMETER / SIZE (mm) | Emergency | | | |
| CANT | TM | B W S C | D X* | T S M W | L M X* | 927 930 940 | 90 | N/A | | | |

'X' Custom Options - specify details alongside code 'CANT' CAN DALI Trackspot

PRODUCT ID MOUNTING **FINISH** DRIVER

BEAM ANGLE

DIAMETER / SIZE

DIRECT LED CRI / COLOUR

EMERGENCY

'TM' Track Mounted (Powergear)

'B' Matt Black housing, 'W' Matt White housing, 'S' Silver housing, 'C' Champagne housing

'D' DALI Dimmable

'T' Tight Beam 10°, 'S' Standard Beam 20°, 'M' Medium Beam 35°, 'W' Wide Beam 50°

'L' Low Power 20/21W LED, 'M' Medium Power 31/33W LED, for Artist chip specify 'ARTIST' after code

'927' CRI 90+ Colour 2700K, '930' CRI 90+ Colour 3000K, '940' CRI 90+ Colour 4000K

Luminaire diameter in millimetres

N/A

STANDARD

Standard fixed option products for quick and easy specification. Point source LED and Linear LED solutions, organised into Track & Spots, Downlights, Recessed, Surface, Suspended and Wall mounted solutions.

MADE-TO-MEASURE

Versatile systems and luminaires with custom specifications for project-specific lighting. Available in custom sizes and lengths, with many options including curves, corners, finishes, integrated accessories and more.

BESPOKE

Bespoke luminaires demonstrating completely custom project solutions, designed with the clients from concept to delivery. Learn about the design process and inspire your next bespoke lighting project.

















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