MEDIUM CETUS - WITHOUT BASE

SPOTLIGHT



LAST UPDATE: 24-02-2025



155

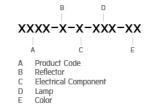
190 Ø134 CETUS is the next generation circular shaped projector designed for strict energy efficiency requirements as well as modular and versatile use cases. The control gear lifetime is extended by thermal isolation from the light source. The optional built in surge protection device reinforces CETUS ability to withstand toughest ambient conditions. CETUS is equipped with the Vent to rapidly equalize pressure potential in case of rapidly changing ambient conditions. Ultra-tough silica-boron trioxide glass is used for superior chemical resistance and class leading IKO9 impact resistance. The Unilamp modular solutions system allows adoption of CETUS to any type of installation requirement even years after delivery. Circular economy assessment according to CIBSE TM66 is available on request.

Technical Data



5992-D-5-887-XX
LED
49°
3000 K
CRI >80
SDCM = 3
1780 lm
1250 lm
10 W
11 W
113 lm/W
50°C
L70B10 >60,000 h
DALI
220-240Vac 50/60Hz
2.40 kg.

Ordering code guide



Icon definition

Unilamp Co., Ltd. 461 Ramintra Road, Kannayao, Bangkok 10230 Thailand Tel : +66[0]2 943 2420-1, +66[0]2 946 4170-1 Fax : +66[0]2 943 2419 online@unilamp.co.th www.unilamp.co.th

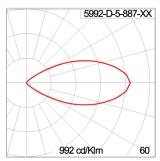
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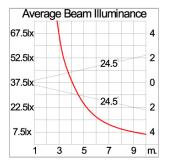
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Specification IEC Standard IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires Protection IP66 Class I Protection against mechanical impact IK10 on body and IK08 on optical part. IK Rating High-pressure die cast aluminum alloy body and components. Luminaires Body Housing **Coating Process** Nano Ceramic surface conversion, resistant to corrosive environment. Luminiare primarily coated with epoxy resin and top coated with UV stabilized polyester powder and cured in digital temperature controlled chamber at 200°C. Diffuser Impact resistant safety tempered glass cover. Able to withstand the temperature up to 250°C. Molded PC lens from renowned manufacturers in various light distribution patterns. Lens Adjustable Optic Adjustable aiming unit through graduated scale. Gasket Post-cured treated silicone gasket. Temperature and weather resistant. Working temperature -40°C to +200°C. External Screws External screws are in stainless steel with protection grease. Cable Entry Cable entry protected by M2O cable gland. To be used with HO5RN-F/ HO7RN-F cable with 7-13mm. diameter. Led High efficiency LED module in COB technology. Assembled on MCPCB and mounted on to heat conductive material. Driver High quality DALI Driver in constant current. Conform to applicable safety standards and electromagnetic compatibility. Enhanced Protection The luminaire is equipped with a 10kV surge protection device, the function of the protector is indicated by a LED, performance in compliance with IEC61643-11. Internal Wire Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°C. Terminal Block Terminal block in GFR PA6.6 for cable with cross section up to 2.5 sqmm. VDE approved. Class1 luminaire provided with the earth connection. Caution Installation work has to be carried on according to the enclosed installation manual. Color Black 01 Graphite O2 Dark Grey 03 Aluminum Silver O4 White 06

Light Distribution





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Accessories



Ordering Code: AUN-ACB-0014-00 Anchor bolt kit, bollard



Ordering Code: AUN-CLP-OO08-XX Pole clamp, pole diameter 102-105mm, for wall or pole mounting arm



Ordering Code: AUN-ACB-0008-00 Anchor bolt kit, pole diameter 102mm and 151x102mm, galvanized steel pole



Ordering Code: AUN-CON-0011-00 IP68 connection device, cable diameter 7.1-13mm, 1-10V or DALI



Ordering Code: AUN-CLP-0009-XX Pole clamp, pole diameter 60-76mm, for wall or pole mounting arm



Ordering Code: AUN-ACB-0005-00 Anchor bolt kit, aluminum pole



Ordering Code: AUN-CON-0014-00 IP68 connection device, cable diameter 8-12.5mm, 1-10V or DALI



Ordering Code: AUN-ESP-0001-00 Earth spike, GFR polymer



Ordering Code: AUN-MOT-OO22-XX Mounting base, rotateable, 1-10V or DALI, pre-assembly from factory



Ordering Code: AUN-MOT-OO13-XX Pole mounting arm, for 1-3 projector



Ordering Code: AUN-TRS-0001-00 Tree strap, small mounting base



Ordering Code: AUN-POL-OO44-XX Cylindrical aluminum pole, diameter 105mm, H= 522mm, 1-10V / DALI [pre-assembled from factory]

*Due to the constancy of product development, we reserve the right to alter all specification without prior notice. Unilamp Co., Ltd. 461 Ramintra Road, Kannayao, Bangkok 10230 Thailand Tel : +66[0]2 943 2420-1, +66[0]2 946 4170-1 Fax : +66[0]2 943 2419 online@unilamp.co.th www.unilamp.co.th

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Ordering Code:

AUN-ESP-0009-XX

Earth spike, L= 900mm,

aluminum, 1-10V or DALI,

pre-assembly from factory

Ordering Code: AUN-MOT-0019-XX Outrigger arm, L= 740mm, 1-10V or DALI, pre-assembly from factory



Ordering Code: AUN-MOT-0035-XX Pole mount adaptor, pole diameter 76mm, 1-10V or DALI, pre-assembly from factory



Ordering Code: AUN-CLP-0045-XX Pole clamp, pole diameter 60-76mm, double sided luminaire mounting , 1-10V or DALI, pre-assembly from factory





Ordering Code: AUN-CLP-0047-XX Pole clamp, pole diameter 102-105mm, double sided luminaire mounting , 1-10V or DALI, pre-assembly from factory

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Ordering Code: AUN-MOT-0039-XX Pole mount adaptor, rectangular pole, 1-10V or DALI, pre-assembly from factory



Ordering Code: AUN-CLP-0041-XX Pole clamp, pole diameter 60-76mm, single side luminaire mounting , 1–10V or DALI, pre-assembly from factory



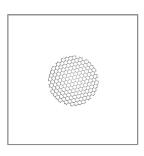
Ordering Code: AUN-ESP-0024-XX Earth spike, L= 1390-1760mm, aluminum, length adjustable, 1–10V or DALI, pre-assembly from factory



Ordering Code: AUN-MOT-0033-XX Pole mount adaptor, pole diameter 60mm, 1-10V or DALI, pre-assembly from factory



Ordering Code: AUN-CLP-0043-XX Pole clamp, pole diameter 102–105mm, single side luminaire mounting , 1–10V or DALI, pre-assembly from factory



Ordering Code: AUN-GSH-0043-00 Honeycomb louver, COB, pre-assembly from factory

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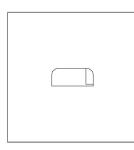
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Ordering Code: AUN-GSH-0048-XX Glare shield cap, pre-assembly from factory



Ordering Code: AUN-SUR-0002-00 Surge protection, 10kV, DALI, pre-assembly from factory



Ordering Code: AUN-GSH-0050-XX Snoot, pre-assembly from factory



Ordering Code:Ordering Code:ALUMINUM-POLE-FOR-CETUS-SPOTLISFEEL-POLE-FOR-CETUS-SPOTLIGHTPlease contact SalesRepresentativeRepresentative