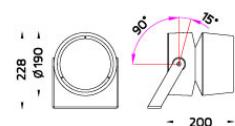




CETUS is the next generation circular shaped projector designed for strict energy efficiency requirements as well as modular and versatile use cases. The control gear lifetime is extended by thermal isolation from the light source. The optional built in surge protection device reinforces CETUS ability 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 IK09 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.



Ordering code guide

XXXX-X-X-XXX-XX
 | | |
 A B C D
 | | | |
 E

A Product Code
B Reflector
C Electrical Component
D Lamp
E Color

Technical Data



Ordering Code :	5999-C-5-891-XX
Lamp :	LED
Beam :	33°
CCT :	4000 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	5190 lm
Luminaire Lumen :	3720 lm
Lamp Wattage :	31 W
Luminaire Wattage :	36 W
Efficacy :	103 lm/W
Ambient Temperature :	50°C
Lumen Maintenance	L70B10 >60,000 h
Controller :	DALI
Input Voltage :	220-240Vac 50/60Hz
Net Weight :	4.20 kg.

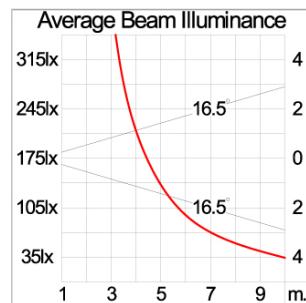
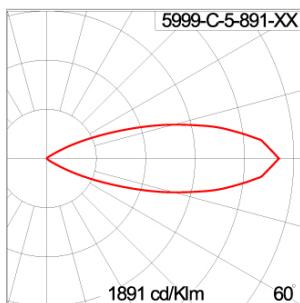


Icon definition

Specification

IEC Standard	IEC 60598-1 General Requirement
	IEC 60598-2-1 Fixed Luminaires
Protection	IP66 Class I
IK Rating	Protection against mechanical impact IK10 on body and IK08 on optical part.
Luminaires Body Housing	High-pressure die cast aluminum alloy body and components. Stamped 1100 aluminum.
Coating Process	Nano Ceramic surface conversion, resistant to corrosive environment. Luminaire 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.
Lens	Molded PC lens from renowned manufacturers in various light distribution patterns.
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 M20 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.
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.
Pre-Wire Cable	Pre-wired with 5-core cable for power (3x1 sqmm.) and dimming signal (2x1 sqmm.).
Caution	Installation work has to be carried on according to the enclosed installation manual.
Color	 <ul style="list-style-type: none"> Black 01 Graphite 02 Dark Grey 03 Aluminum Silver 04 White 06

Light Distribution



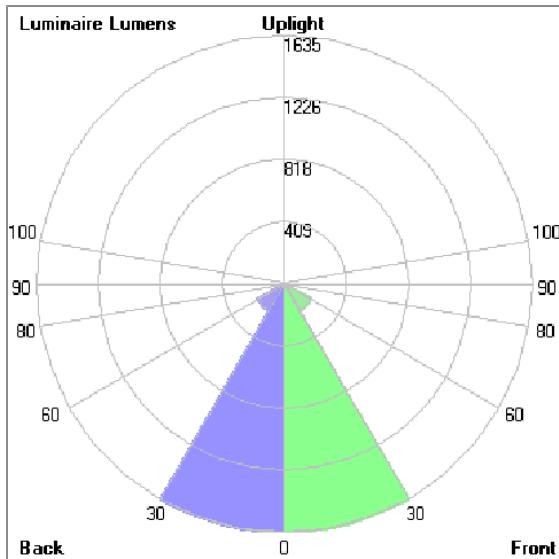
CETUS

MEGA CETUS – U BRACKET SPOTLIGHT

 **Unilamp**

LAST UPDATE: 05-02-2026

Bug Report



Lum. Classification System [LCS]

LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	1635.1	31.5	44.0
FM	[30-60]	203.3	3.9	5.5
FH	[60-80]	19.8	0.4	0.5
FVH	[80-90]	0.4	0.0	0.0
BL	[0-30]	1635.1	31.5	44.0
BM	[30-60]	203.3	3.9	5.5
BH	[60-80]	19.8	0.4	0.5
BVH	[80-90]	0.4	0.0	0.0
UL	[90-100]	0.0	0.0	0.0
UH	[100-180]	2.7	0.1	0.1
Total		3719.9	71.7	100.0
BUG Rating			B3-U1-G0	

*Due to the constancy of product development,
we reserve the right to alter all specification
without prior notice.

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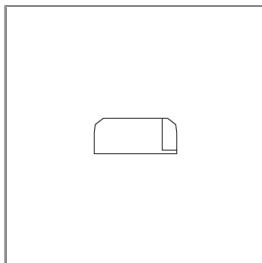
Accessories



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



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



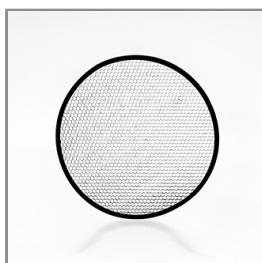
Ordering Code:
AUN-SUR-0002-00
Surge protection, 10kV,
DALI, pre-assembly from
factory



Ordering Code:
AUN-GSH-0049-XX
Glare shield cap



Ordering Code:
AUN-GSH-0051-XX
Snoot



Ordering Code:
AUN-GSH-0056-00
Honeycomb louver, LED,
pre-assembly from factory