ALESSA 1000 - CV

LINEAR LIGHT

Unilamp

LAST UPDATE: 10-05-2024



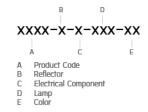
Alessa is a small sized low voltage supplied range of LED wall washer. Installation on site is simplified by using splash proof in and out connection cables. The adjustable mounting brackets allow fine tuning of the light direction. The small overall dimension allows unobtrusive installation on many different surfaces including niches. The RGBW version is controllable utilizing DMX-RDM and the monochromatic version is optionally controllable with a DALI system. The housing is made of high-corrosion resistant aluminum with low copper content. High ambient temperature rating and high resistance against water ingress make Alessa useable in many countries and applications.

Technical Data



Ordering Code :	8019-A-2-011-XX
Lamp :	LED
Beam :	10°
CCT :	RGBW
Luminaire Lumen :	1121 lm
Luminaire Wattage :	24 W
Efficacy :	46 lm/W
Ambient Temperature :	50°C
Lumen Maintenance	L70 >36,000 h [@25°C]
Controller :	Remote
Input Voltage :	24Vdc
Net Weight :	4.50 kg.

Ordering code guide



Icon definition

× 500

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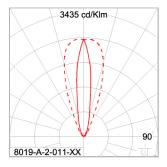
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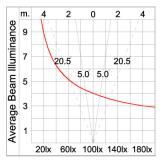
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Specification

IEC Standard	IEC 60598-1 General Requirement
	IEC 60598-2-1 Fixed Luminaires
Protection	IP66 Class III
IK Rating	Protection against mechanical impact IKO4
Luminaires Body Housing	Extruded Aluminum S6063 alloy body with low copper content.
Coating Process	Aluminum anodizing in which aluminum products surface are coated using a wear-resistant oxide layer.
Diffuser	Impact resistant safety tempered glass cover. Able to withstand the temperature up to 250°C. Glass flushes to the front cover, no accumulation of dust and water.
Lens	Molded PMMA lens from renowned manufacturers in various light distribution patterns.
Adjustable Optic	Wall mount with adjustable arms.
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 utilized chips from world renowned manufacturer. Assembled on MCPCB and mounted on to heat conductive material.
Driver	Driver is not included and has to be ordered separately.
Internal Wire	Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°C.
Pre-Wire Cable	Pre-wired with short in and out 2x1 sqmm + 3x0.5 sqmm cable.
	Connection provided with IP67 watertight connecting device.
Caution	Installation work has to be carried on according to the enclosed installation manual.
Color	Graphite A2

Light Distribution





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Accessories



Ordering Code: AUN-CON-0009-00 IP68 Water Tight Connecting Device, 3 Pole, Cable Diameter 5.0 – 9.5mm.



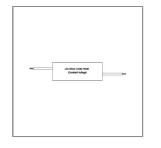
Ordering Code: ATR-CAB-0004-00 Feed in cable L = 1000mm 2x1sqmm + 3x0.5sqmm suitable for RGBW luminaire.



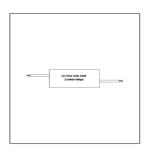
Ordering Code: AUN-DMX-0023-00 DMX Controller Nicolaudie STICK-KE2



Ordering Code: AUN-CON-O010-00 IP68 Water Tight Connecting Device with Distribution block, 3 pole, 1 input, 2 outputs, Cable Diameter 5.0 – 9.5mm.



Ordering Code: AUN-DRG-0011-00 LED Constant Voltage Driver 24Vdc 150W.



Ordering Code: AUN-DRG-0024-00 LED Constant Voltage Driver 24Vdc 200W.



Ordering Code: ATR-CAB-0005-00 Jumper cable L = 1000mm 2x1sqmm + 3x0.5sqmm for longer distance between two RGBW luminaires.



Ordering Code: AUN-DMX-0024-00 DMX Controller Nicolaudie SLESA-U9



Ordering Code:

ATR-CON-0001-00

Connector end cap.

Ordering Code: AUN-DMX-0025-00 DMX Controller Nicolaudie SLESA-U10



Ordering Code: AUN-DRG-0027-00 LED Constant Voltage Driver 24Vdc 72W.



Ordering Code: AUN-DMX-0026-00 XLR 3 Pin Male Connector with UNITRONIC Li2YCYv _(TP) cable length 1000mm. [DMX]

LDMX J 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

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

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Ordering Code: AUN-DMX-0027-01 Splitter DMX in IP67 Aluminium Box.



Ordering Code: AUN-CON-0022-00 IP67 Water Tight Connecting Device, 3 Pole, Cable Diameter 4.5 - 11mm. [DMX]



Ordering Code: AUN-CON-O023-OO IP67 Water Tight Connecting Device with Distribution block, 3 pole, 1 input, 2 outputs, Cable Diameter 4.5 - 11mm. [DMX]



Ordering Code: AUN-GSH-0047-01 Glare shield visor



Ordering Code: ATR-CAB-0006-00 Cable UNITRONIC Li2YCYv [TP] length 2000mm. [DMX]



Ordering Code: AUN-CAB-0040-00 Cable H07RN-F 2x1sqmm length 2000mm.



Ordering Code: AUN-CAB-0039-00 Cable H07RN-F 3x1sqmm length 2000mm.