ALESSA/1 1000 DMX - CV

LINEAR LIGHT | WALL SURFACE LIGHT



LAST UPDATE: 21-07-2025



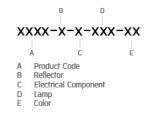
Alessa is a small sized low voltage supplied range of LED wall washer. Installation on site is simplified by using splash proof in and out connection cables. The adjustable mounting brackets allow fine tuning of the light direction. The small overall dimension allows unobtrusive installation on many 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



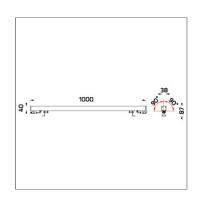
Ordering Code :	8056-B-2-011-A2
Lamp :	LED
Beam :	20°
CCT :	RGBW
Luminaire Lumen :	1240 lm
Luminaire Wattage :	24 W
Efficacy :	51 lm/W
Ambient Temperature :	50°C
Lumen Maintenance	L70 >50,000 h [@25°C]
Controller :	Remote
Input Voltage :	24Vdc
Net Weight :	1.60 kg.

Ordering code guide



IK BODY

Icon definition



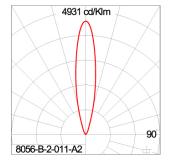
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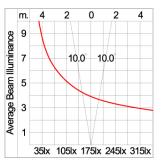
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Specification IEC Standard IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires Protection IP66 Class III IK Rating Protection against mechanical impact IK06 Extruded 6063 aluminum body with minimal copper content for corrosion resistance. Luminaires Body Housing **Coating Process** Aluminum anodizing with a durable oxide layer for enhanced surface protection. Diffuser Impact-resistant tempered glass designed for high-temperature environments. Seamless flush glass design prevents dust and water accumulation. Lens Optically engineered molded PMMA lens designed for multiple light distribution needs. Adjustable Optic Adjustable-arm wall mount for optimized directional lighting. Gasket Advanced post-cured silicone gasket offering superior weather and thermal resistance (-40°C to +200°C). External Screws Durable stainless steel screws with anti-corrosion grease for extended lifespan. Cable Entry M2O cable gland for secure cable entry, compatible with HO5RN-F/HO7RN-F cables (7-13mm). Led Premium LED module with top-tier chips, mounted on MCPCB for heat efficiency. Driver Driver not included, must be purchased separately. Internal Wire Reliable silicone-insulated tinned copper internal wire, designed for -40°C to +180°C. Pre-Wire Cable Short pre-wired in/out cable [2x1 sqmm + 3x0.3 sqmm] IP67 connector designed for durable and secure cable connections. Caution Installation must be performed as per the provided installation instructions. Color Graphite A2

Light Distribution





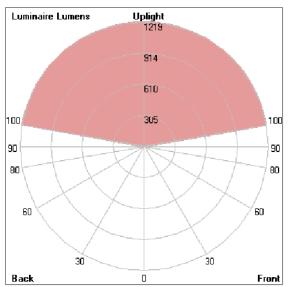
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Unilamp

Bug Report



LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	3.2	0.3	0.3
FM	[30-60]	4.8	0.4	0.4
FH	[60-80]	3.2	0.3	0.3
FVH	[80-90]	1.9	0.2	0.1
BL	[0-30]	3.2	0.3	0.3
BM	[30-60]	4.8	0.4	0.4
BH	[60-80]	3.2	0.3	0.3
BVH	[80-90]	1.9	0.2	0.1
UL	[90-100]	5.6	0.4	0.4
UH	[100-180]	1719 1	98.3	97.5

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

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🕰 Unilamp

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Accessories



Ordering Code: AUN-CON-0009-00 IP68 connection device, cable diameter 5-9.5mm, On-Off



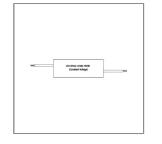
Ordering Code: AUN-DRG-0027-00 LED constant voltage driver, 24VDC, 72W



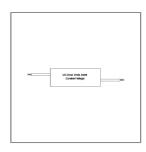
Ordering Code: AUN-DMX-0026-00 DMX Connector, 3 pin male, L= 1000mm



Ordering Code: AUN-CON-0010-00 IP68 connection device 3 pole, cable diameter 5-9.5mm, with distribution block



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: AUN-DMX-0023-00 DMX controller, Touchscreen



Ordering Code: AUN-DMX-0027-01 Splitter, IP67 aluminum enclosure, DMX



Ordering Code: AUN-DMX-0024-00 DMX controller, 1-Channel



Ordering Code: AUN-CON-0022-00 IP67 connection device, cable diameter 4.5-11mm, DMX



Ordering Code: AUN-DMX-0025-00 DMX controller, 2-Channel



Ordering Code: AUN-CON-0023-00 IP67 connection device, cable diameter 4.5-11mm, distribution block , DMX

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Ordering Code: ATR-CAB-0006-00 Cable signal, L= 2000mm, DMX



Ordering Code: ATR-CAB-0009-00 Feed in cable 2x1sqmm and 3x0.3 sqmm, L= 1000mm, for RGBW luminaire



Ordering Code: AUN-CAB-0040-00 Cable H07RN-F 2x1sqmm, L= 2000mm



Ordering Code: ATR-CAB-0010-00 Jumper cable 2x1sqmm and 3x0.3sqmm, L= 1000mm, for RGBW luminaire , for longer distance between two luminaires



Ordering Code: AUN-CAB-0039-00 Cable H07RN-F 3x1sqmm, L= 2000mm



Ordering Code: ATR-CON-0005-00 Connector end cap