SIRIUS

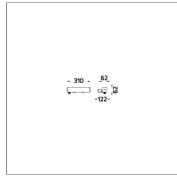
SIRIUS 300

LINEAR LIGHT | WALL SURFACE LIGHT

LAST UPDATE: 25-06-2025



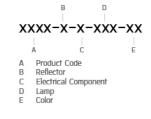
SIRIUS a brand new linear light family features various mounting application types including in-ground walk over, wall mounted, ceiling mounted, suspension and even permanently submersion stage. SIRIUS utilized the latest LED technology from world renowned manufactures with the choices of multiple light distributions. It offered narrow beam, medium beam, wide beam, asymmetric wall washer, wash glazing, bi-symmetric and much more. Thanks to a screw-less, clear and clean-cut design SIRIUS can be installed in most application where a decent architectural expression is required. Diversity types of connecting accessory is available for this linear light family.



Technical Data

CE	~	IP67	IK 10 08	$\left(\frac{1}{2} \right)$		8	<u>SNI</u>
Ordering Code : Lamp : Beam : CCT : CRI : SDCM :				8033-B-3-474-XX LED 25° 2700 K CRI >80 SDCM = 3			
Lamp Lumen :				510 lm			
Luminaire Lumen :				370 lm			
Lamp Wattage :				3.5 W			
Luminaire Wattage :				5 W			
Efficacy :				74 lm/W			
Ambient Temperature :				50°C			
Lumen Maintenance				L80B10 >108,000 h			
Controller :				On-Off			
Input Voltage :				220-240Vac 50/60Hz			
Net Weight :				– kg.			

Ordering code guide



Icon definition

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SIRIUS

SIRIUS 300

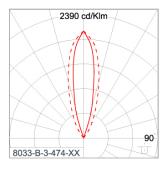
LINEAR LIGHT | WALL SURFACE LIGHT

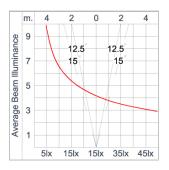
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Specification IEC Standard IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires Protection IP67 Class I Protection against mechanical impact IK10 on body and IK08 on optical part. IK Rating Extruded aluminum S6063 alloy body with low copper content. Luminaires Body Housing Nano ceramic surface conversion, resistant to corrosive environment. Luminiare primarily coated with epoxy resin and top coated **Coating Process** 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. Glass flushes to the front cover, no accumulation of dust and water. Lens Molded PC lens from renowned manufacturers in various light distribution patterns. Adjustable Optic Wall mount with adjustable arms. Post-cured treated silicone gasket. Temperature and weather resistant. Working temperature -40°C to +200°C. Gasket External Screws External screws are in stainless steel with protection grease. Cable entry protected by M2O cable gland. To be used with HO5RN-F/ HO7RN-F cable with 7-13mm. diameter. Cable Entry High efficiency LED module utilized chips from world renowned manufacturer. Assembled on MCPCB and mounted on to heat Led conductive material. Driver High quality constant current LED driver. Conform to safety standard and electromagnetic compatibility standard. 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 3x1.0 sqmm. HO7RN-F neoprene cable. IMQ approved. Equipped with anti-humidity kit. Installation work has to be carried on according to the enclosed installation manual. Caution Color Black 01 Graphite O2 Dark Grey 03 Aluminum Silver 04 White 06

Light Distribution





*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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Accessories



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



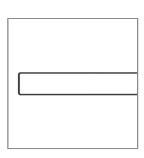
Ordering Code: AUN-GHS-0023-00 Glare shield louver, Bi-Symmetric beam



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



Ordering Code: AUN-BRK-0001-XX Mounting bracket, L= 250mm, adjustable



Ordering Code: AUN-SOF-0033-00 Softening filter, LED, pre-assembly from factory