

# ILS Heatsink Black 309x29x12mm

ILA-HSINK-STRIP-309X29X12MM-BLK

ILS black aluminium Heatsink, compatible with the ILS range of PowerLinear 6 LED strip products. This Heatsinks is designed to be used in conjunction with thermal interface material to fix the LED strip to the Heatsink and allow sufficient levels of heat to be removed from the LEDs. This Heatsink comes with 3 x M3 fixing holes tapped in to the heatsink, to enable easier installation.



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PRODUCT DATASHEET » ILA-HSINK-STRIP-309X29X12MM-BLK

## HEATSINK OPTIONS

ILS Product		OSLON 6 Strip		
	350mA	700mA	1000mA	
No Heatsink, in free air				
ILA-HSINK-STRIP-309X29X12MM-BLK				

KEY

Operates under the recommended ILS junction temperature	
Operates under the recommended LED maximum junction temperature	
Not suitable for use	
Heatsink not designed for use with this product	

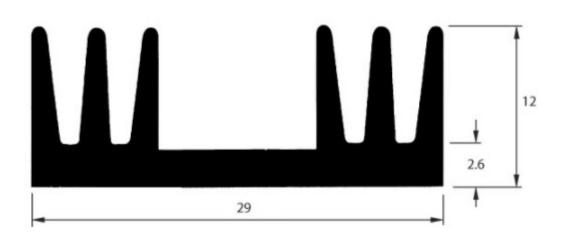
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### THERMAL INTERFACE MATERIAL OPTIONS

Non Adhesive	Single Sided Adhesive	Double Sided Adhesive
ILA-TIM-STRIP-300X20-0A	ILA-TIM-STRIP-300X20-1A	ILA-TIM-STRIP-300X20-2A
Other sizes are available, including customised parts		

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# TECHNICAL DRAWING (MM)





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### FURTHER INFORMATION

The values contained in this datasheet can change due to technical innovation. Any such changes will be made without separate notification.

If you require further assistance or have a specific or custom enquiry, please contact the ILS team via email or phone. Alternatively please visit our website for more product information and to see our full ranges.



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### ABOUT ILS

ILS offers a high level of technical skill, professionalism and commercial understanding to companies requiring market-leading optoelectronics solutions. Offering conceptual advice, electronics design and manufacturing capability, we use high quality production resources both in-house and in Asia, providing project support from prototyping to mass production. We also understand the need to provide cost-effective solutions and we do so using high quality components to ensure that the end product's reliability and quality is uncompromised. Apart from LEDs in the visible spectrum, we have a wide range of Infrared, UV LEDs, UV tubes, and lasers.

ILS is a division of <u>Intelligent Group Solutions Ltd</u> (IGS) a well-established respected industry leading optoelectronics solutions provider. Much of IGS' business comes from providing semi-custom or custom products both in component and sub-assembly form, and from providing design support and prototyping within the European market place. We can deliver production displays to wherever in the world that the customer's manufacturing or assembly is being undertaken.

### INTELLIGENT GROUP SOLUTIONS DIVISIONS













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