

LED Light Blocks

Modular Lighting Systems

Cabin

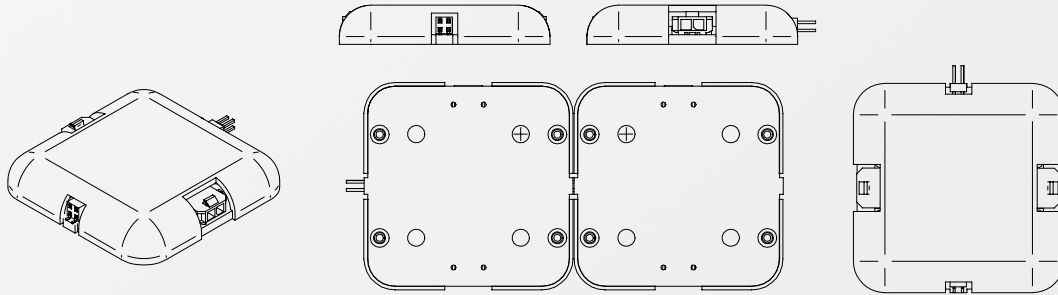


Our expandable lighting options let you design custom interiors – without the need for custom parts.

Have you ever found yourself wondering if you'd be able to find new lights that fit the specifications of your cabinet or galley? That's a worry you'll never have with Light Blocks. These exceptionally flexible components let you create customized layouts in real-time without the need for custom parts. Their low-profile design and Super-Bright LED technology make Light Blocks ideal for a wide range of applications – from small accent lighting, to illuminating larger general purpose areas such as cabinet drawers, closets, galleys, lavatories and more. Quick-connect pieces enable longer runs, while single modules fulfill stand-alone lighting requirements. These units also give you the flexibility to determine how much light is right for your application. Call us for more information – and start seeing your interior lighting options in a whole new light.

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Models

Part Number Options	1x2, 1x3, 2x2, 4x4, 4x8
LTBLK	-01 (With Connector) -02 (With Cap)

Electrical

Voltage (nominal)	28VDC
Current (nominal - mA)	32/48/64/256/512
Max Configuration per Power Input	200 sq in

Physical

Height	0.38"
Width x Depth (inches)	1x2, 1x3, 2x2, 4x4, 4x8
Weight (lbs)	.03, .05, .06, .22, .43
Viewing Angle	120°
LED Style	Super-Bright
Color Temperature	6500K (White)

Environmental

Storage Temperature	-67°~185°F (-55°~85°C)
Operating Temperature	5°~158°F (-15°~70°C)

Testing/Certification

Hardware - Environmental	RTCA DO-160D
Software	N/A

Specifications are subject to change without notice.

Innovation and Simplicity.

At Heads Up, we believe that simplicity is a cornerstone of great innovation. Light Blocks — a Heads Up Technologies exclusive — allow you to design customized lighting without paying a customized price. The approach is simple - use modular “building blocks” of light and assemble them to your requirements.

Modular Flexibility.

With Light Blocks, changing requirements poses no problem. Simply add or remove a module to accommodate last minute changes. A choice of five different sizes provides flexibility, and each module can connect to other units directly, or can be daisy-chained for nearby lighting needs.

High Output, Small Footprint.

Light Blocks use new Super-Bright LED technology that provides a consistent cool color that can illuminate even the most demanding areas. In addition, installations are simplified by a slim line design, making Light Blocks ideal for cabinets, drawers and almost any area where space is at a premium.

Innovation Obsessed. Solution Driven.

Heads Up was formed for one purpose: To elevate the aviation experience for pilot and passenger by providing the most innovative cockpit, cabin and aviation electrical solutions in the industry.

For information on this or any of our other products, or to discuss how Heads Up can help make your vision a reality, contact us today at info@heads-up.com or call 1.800.367.4770.