

Cila イメージングエキスパート株式会社

産業用LED照明装置



Catalog 2014/2015

Cila イメージングエキスパート株式会社

営業・技術サポートセンター

03-6686-3225

メール: sales_support@cila-japan.com

<http://www.cilaimagingexpert.jp>



LATAB

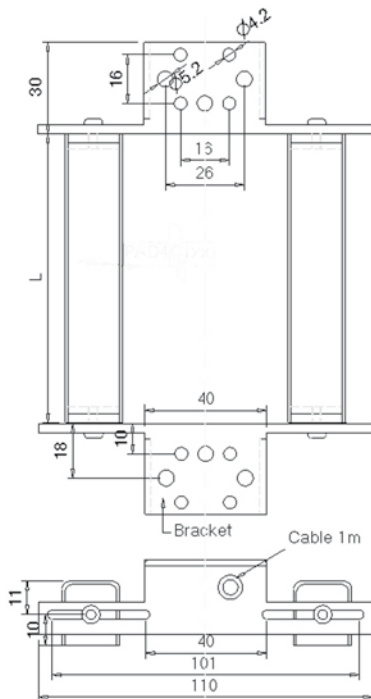
産業用LED照明装置

ライン照明：ダブル

Two front line lights, which are based on the single line light (SAX4 1XXX), are available in modules from 50 to 446 mm.

The aluminium housing can be adjusted for width (40 to 101 mm) as well as the angle of the lights. So a custom adaption to applications is very easy. A diffuser for evenness of illumination is available optionally.

Mechanical dimensions



Step files available on request

Options

- Cable length and type see "Order options"
- Bracket options see "Lighting head brackets"
- Diffuser see "Order options"
- Different spacer width between lights:
 - 40 - 101 mm width: standard
 - 40 - 90 mm width: add "B90" to order code
 - 70 - 190 mm width: add "B190" to order code
 - 130 - 290 mm width: add "B290" to order code



Order information

Order number	Length (mm)	Controller ¹⁾	
		steady mode	strobe mode
SAX4 2050	50	1 A	8 A ²⁾
SAX4 2086	86	1 A	8 A
SAX4 2122	122	1 A	8 A ²⁾
SAX4 2158	158	1 A 3 A ³⁾	8 A 24 A ³⁾
SAX4 2194	194	1 A	8 A ²⁾
SAX4 2230	230	3 A	24 A
SAX4 2266	266	3 A	24 A ²⁾
SAX4 2302	302	3 A	24 A
SAX4 2338	338	3 A	24 A ²⁾
SAX4 2374	374	3 A	24 A
SAX4 2410	410	3 A	24 A ²⁾
SAX4 2446	446	3 A	24 A

¹⁾ See controller selection for details

²⁾ Strobe mode operation with light colors white, blue, green, UV on request

³⁾ For light colors white, blue, green and UV

Color information

Replace "X" in order number by one character ⁴⁾	Color	Wavelength
H	Red	617 nm
W	White	
R	IR	880 nm
B	Blue	465 nm
G	Green	520 nm
U	UV	395 nm

⁴⁾ Example for red line light: SAH4 2050



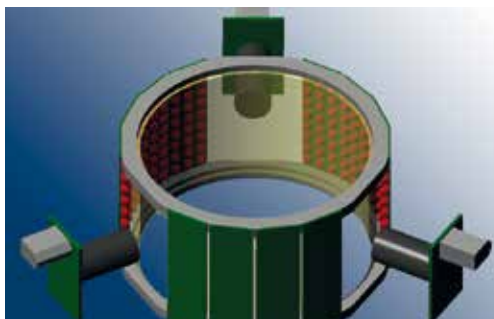
LATAB

産業用LED照明装置

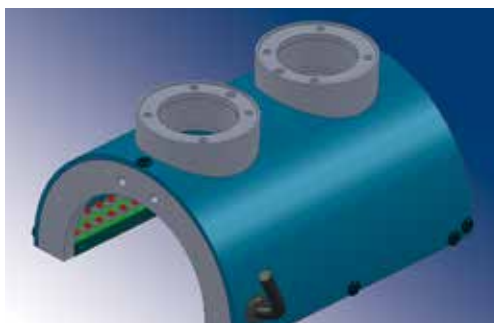
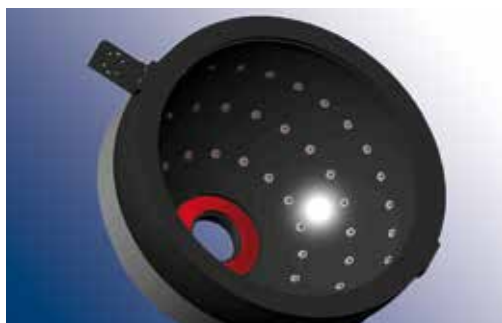
Customer-specific developments and adaptations are a core part of LATAB's business at near standard prices of course, and with short project lead times. You name it, we'll make it!

Design skills:

- CAD engineering
- Electronics development
- Thermal management



Customer-specific circular back light with 3 camera holes



In addition to LED lighting for the machine vision market, LATAB also offers general lighting solutions.

Examples include decorative lighting and object illumination, both indoors and out, using light modules based on high brightness or ultra-bright LEDs. LATAB's extensive experience in meeting the requirements of industrial applications paired with many years of design skills are the key to its successful LED engineering.



Cila イメージングエキスパート株式会社
営業・技術サポートセンター
03-6686-3225
メール: sales_support@cila-japan.com
<http://www.cilaimagingexpert.jp>