

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



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Cila イメージングエキスパート株式会社

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LATAB

産業用LED照明装置

ライン照明： スクエア型照明

Four 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 allows for the adjustment of the angle of the lights.

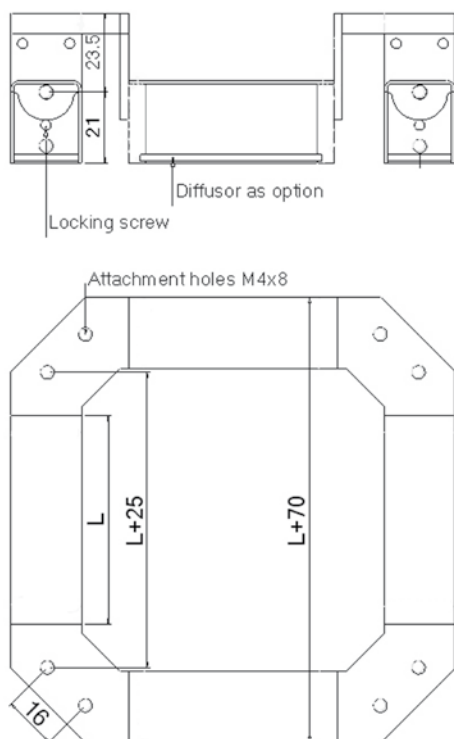
So a custom adaption to applications is very easy.

Other rectangular combinations on request.

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"

Order information

Order number	Length (mm)	Controller ¹⁾	
		steady mode	strobe mode
SAX4 4050	50	1 A	8 A ²⁾
SAX4 4086	86	1 A 3 A ³⁾	8 A 24 A ³⁾
SAX4 4122 ²⁾	122	3 A	24 A ²⁾
SAX4 4158	158	3 A	24 A
SAX4 4194 ²⁾	194	3 A	24 A ²⁾
SAX4 4230	230	3 A	24 A
SAX4 4266 ²⁾	266	3 A	24 A ²⁾
SAX4 4302	302	3 A	24 A
SAX4 4338	338	on request	on request
SAX4 4374	374	on request	on request
SAX4 4410	410	on request	on request
SAX4 4446	446	on request	on request

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 4050



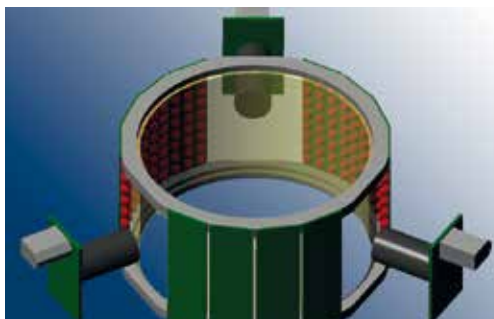
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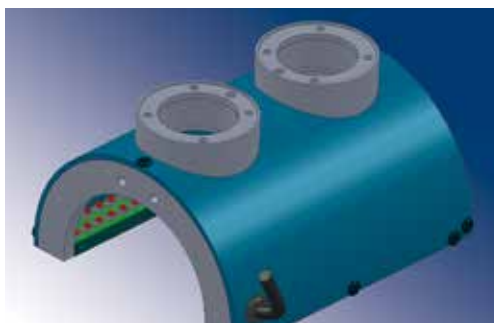
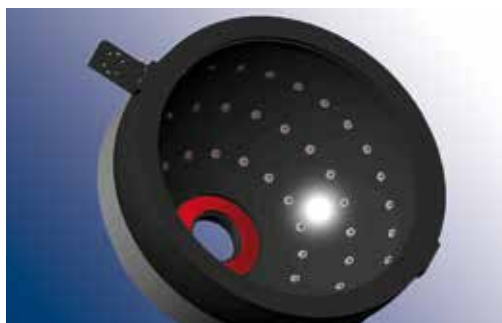
Customer-specific developments and adaptations are a core part of LATAB's business at near standard prices of course, and with short project lead times. You name it, we'll make it!

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.



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