

camu

Sets accents!



REGIOLUX



Regiolux

Precision in light, quality from experience.

Regiolux is a medium-sized family-owned company that has been developing and producing high-quality lighting solutions made in Germany since 1952. Our luminaires represent quality, efficiency and responsibility – from planning to installation. The *camu* system fulfils all the technical requirements for a flexible lighting solution. Engineered in Germany and made in Europe, *camu* is suitable for a wide range of sales and presentation areas.



Find out more about
our expertise here:



The comprehensive service we offer enables us to support our customers in every phase of a project – from consulting and lighting design to production, installation, commissioning and maintenance. We focus on durable and resource-saving solutions: the *camu* impresses with its compatibility and energy-efficient technology. Because light is more than just brightness – it creates atmosphere, directs the focus of attention and showcases rooms and surfaces to highlight specific features.



Optionally available: ESG disc as an accessory

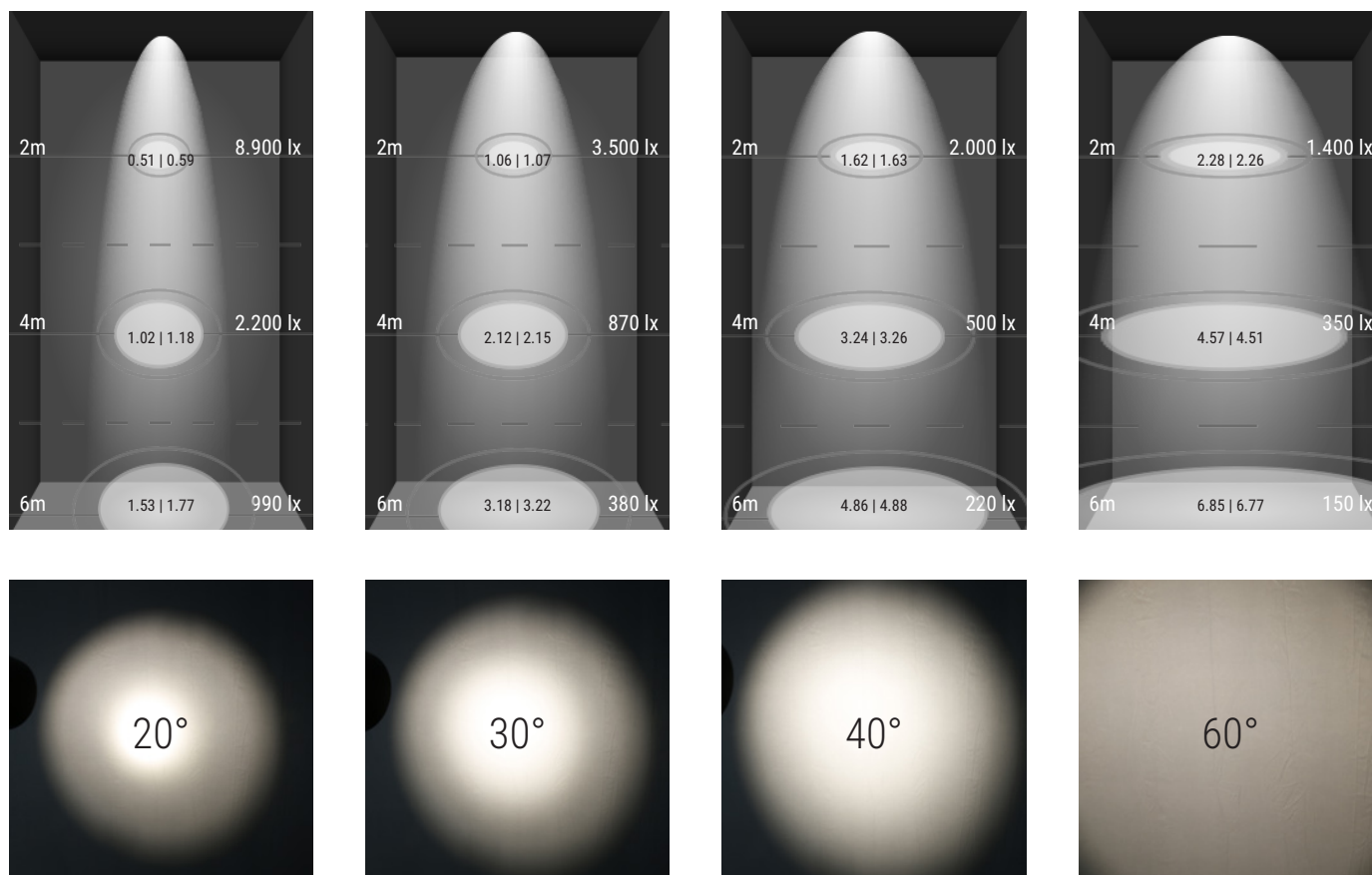
The *camu* accent luminaire has been specially developed to respond to the requirements of modern lighting concepts in sales and presentation areas. It meets the current technical standards and enables users to highlight their product presentation. Compatibility with 3-phase power track systems and interchangeable reflectors offer flexible options for optimum product presentation.

The high-quality LED technology with CRI >90 ensures a natural colour reproduction and precise light quality. A luminous efficiency of up to 157 lm/W contributes to a resource-saving and cost-effective operation.

The MacAdam 2 classification ensures an even light colour without visible colour deviations. In addition, the long service life of a minimum of 50,000 hours (L90 B10) ensures a durable and low-maintenance lighting solution.

The integrated DALI2 and optional Casambi control allows the user to adjust individual lighting features for efficient energy use and to highlight the presentation of specific products. Moreover, tool-free installation simplifies the installation and increases flexibility of use.

The *camu* is a practical solution for cost-conscious lighting projects and is ideal for a wide range of sales and presentation areas.



The power rail enables the simple integration of DALI and ET components in a single system. The structured cabling in a single rail enables users to achieve an efficient implementation of control concepts.

The *camu* accent luminaire is compatible with the power rails of various manufacturers to easily retrofit existing systems. This flexibility contributes to a resource-saving modernisation.

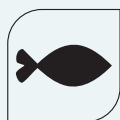
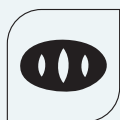
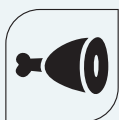
Versatile solution for targeted product presentation

The *camu* accent luminaire impresses with its high efficiency, excellent colour rendering and flexible options for adaptation to different power rails.

- » Optimal colour reproduction (CRI > 90) for a detailed presentation
- » MacAdam 2 for high colour consistency
- » Luminous flux from 1,800 lm up to 4,400 lm for specific illumination requirements
- » Luminous efficiency of up to 157 lm/W for resource-saving and economical operation
- » Durable LED technology with a service life of 50,000 h (L90 B10)
- » Optionally with the colour temperatures 930/940 or with individual options on request
- » Flexible lighting control with DALI2, Casambi and ETM 10-stage
- » Integration in SDT/SRT continuous-row lighting system with SDGD/SRGD function module
- » The housings are optionally available in all RAL colours.
- » 5-year warranty for long-term reliability

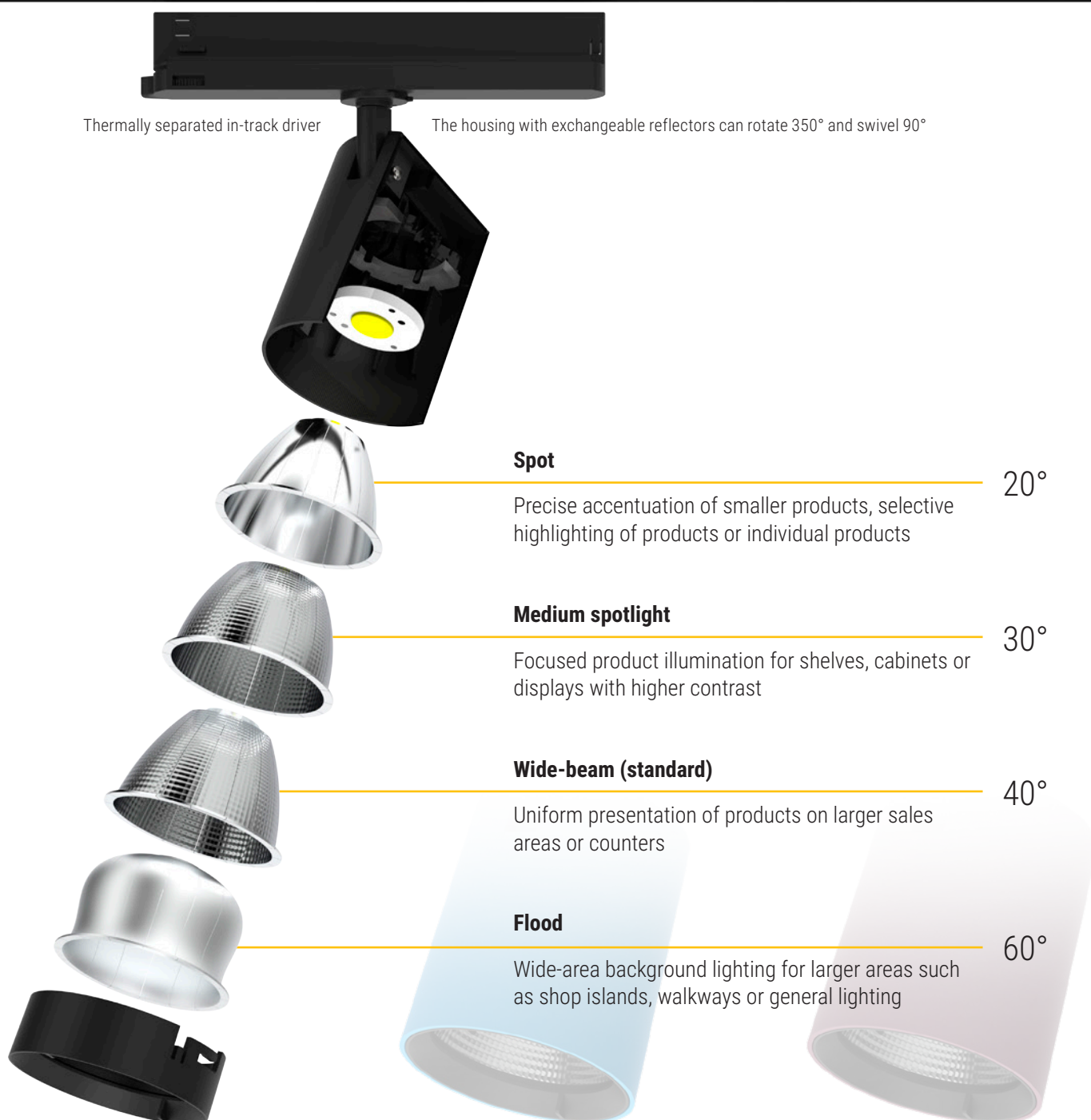


Precise accent lighting on sales and presentation areas



Thermally separated in-track driver

The housing with exchangeable reflectors can rotate 350° and swivel 90°



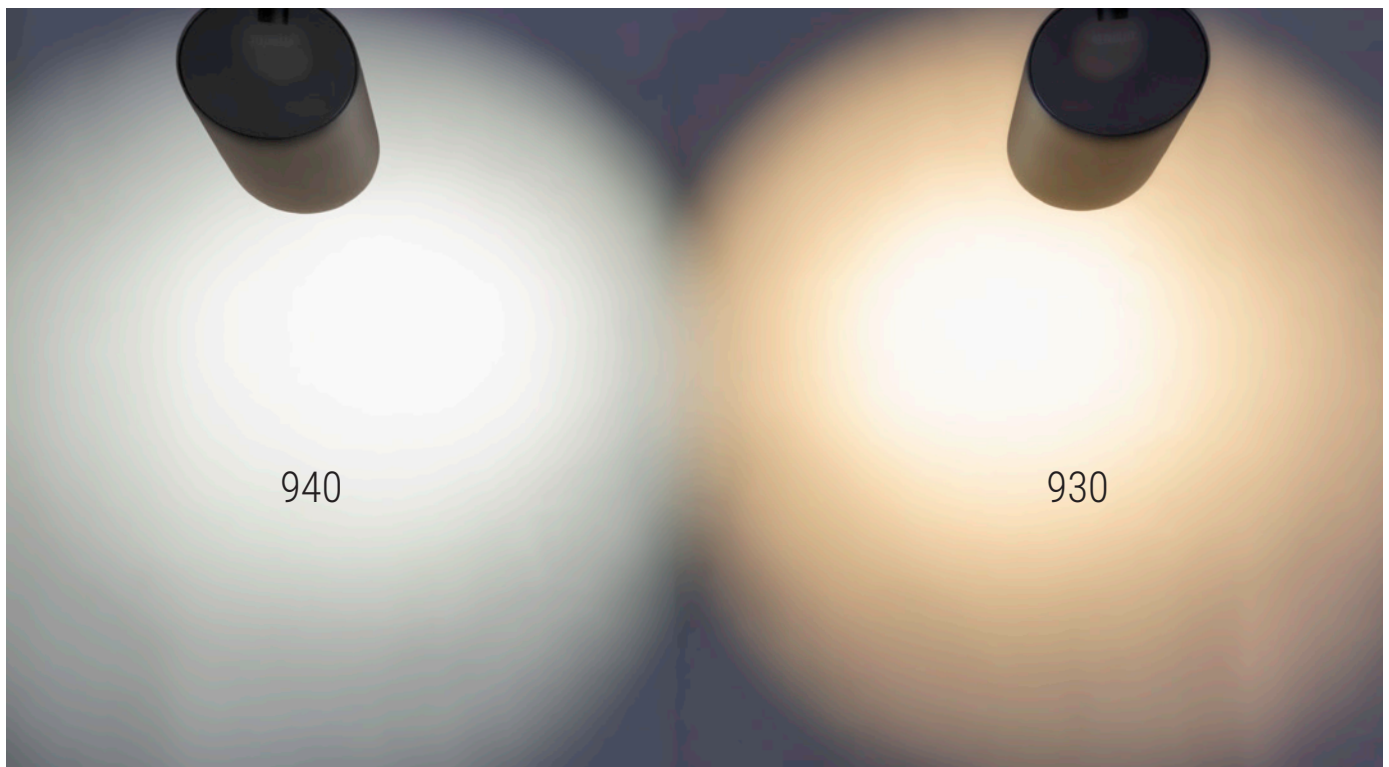
The *SRGV* function module offers a well-designed option for integrating the *camu* accent luminaire into the SRT continuous-row system. The continuous row therefore combines ambient lighting with targeted accentuation – ideal for a varied lighting design in sales and presentation areas. The *SDGD/SRGD* function module with integrated power rail and *camu* spotlight is also compatible with the *SDT* continuous row, thus increasing the range of applications.

The option to mount one or two *camu* spotlights enables a flexible customisation for individual lighting concepts. The high-quality LED technology with a colour rendering index of $R_a > 90$ ensures reliable colour reproduction, while interchangeable MIRO-SILVER reflectors provide targeted light control.

The MacAdam 2 classification ensures excellent colour consistency across the entire lighting system. Tool-free mounting and variable positioning enable a quick installation and customised use.

The function module has a minimum service life of 50,000 hours (L90 B10) and is particularly low-maintenance and designed for long-term use. Drivers, LED units and gear trays can be replaced if necessary, which offers additional flexibility for the project.

These features make the *SRGV* gear tray with *camu* an economical, durable and versatile solution for sophisticated lighting concepts in sales rooms and presentation areas.



Optionally with the colour temperatures 930, 940 or with individual options on request.



930
940

SDCM 2

L90
B10
50.000h

ETM
DALI 2

IoT

IP20

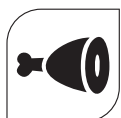
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Variable positioning of the gear tray with an integrated rotating and swivelling function




Modul /0750

Precise accent lighting on sales and presentation areas



The *SRGV* gear tray integrates accent lighting into various sales and presentation areas. It combines uniform background lighting with targeted product presentation and can be easily adapted to a range of different requirements. A well-designed solution for versatile lighting concepts.



Learn more about
the trunking
system:



Modul /0375

Gear tray *SRGV* function module with spotlight *camu*

Coming soon!

Flexible integration, targeted accentuation

- » A combination of ambient and accent lighting for a harmonious lighting design
- » Modular system – individual use with one 375 or two *camu* 750 modules
- » Tool-free integration into the SRT continuous-row system for installation in just a few steps
- » DALI2 control and DIP switch for customising the lighting
- » MacAdam 2 for high colour consistency
- » Luminous flux of up to $2 \times 4,400$ lm for targeted and effective illumination
- » Energy efficiency of up to 155 lm/W for economical and resource-saving operation
- » Long service life of a minimum of 50,000 hours (L90 B10) for reliable and low-maintenance lighting
- » Replaceable driver and LED unit for resource-saving maintenance and extended system utilisation
- » 5-year warranty for reliable planning security

camu MIRO-SILVER® reflector, faceted, high-gloss, direct, narrow/wide beam



Type	Configuration	α	Colour	Ballast	LxBxH/DxH [mm]	lm/W	P _{sys} [W]	Part number
camu/95-40°	LED 4200-1800 930	40	vw RAL 9016	ETM	95 x 150 x 176	131-148	12-32	3781 1034 140
	LED 4200 930	40	vw RAL 9016	DALI2 ¹⁾	95 x 150 x 176	131	32	3781 1036 640
				DALI flex10D ¹⁾	95 x 150 x 176	131	32	3781 1036 540
	LED 4200-1800 930	40	sw RAL 9005	ETM	95 x 150 x 176	131-148	12-32	3781 1034 144
	LED 4200 930	40	sw RAL 9005	DALI2 ¹⁾	95 x 150 x 176	131	32	3781 1036 644
				DALI flex10D ¹⁾	95 x 150 x 176	131	32	3781 1036 544
	LED 4400-1900 940	40	vw RAL 9016	ETM	95 x 150 x 176	139-155	12-32	3781 1044 140
	LED 4400 940	40	vw RAL 9016	DALI2 ¹⁾	95 x 150 x 176	139	32	3781 1046 640
				DALI flex10D ¹⁾	95 x 150 x 176	139	32	3781 1046 540
	LED 4400-1900 940	40	sw RAL 9005	ETM	95 x 150 x 176	139-155	12-32	3781 1044 144
	LED 4400 940	40	sw RAL 9005	DALI2 ¹⁾	95 x 150 x 176	139	32	3781 1046 644
				DALI flex10D ¹⁾	95 x 150 x 176	139	32	3781 1046 544

¹⁾Luminaires suitable for the IoT (Internet of Things):

²⁾luminaires with integrated netlife light management

SRT gear tray SRGV function module camu, beam angle 40°

Coming soon!

SRT

Type	Lamps	α	Ballast	lm/W	P _{sys} [W]	Art. No.	vw	sw
SRGV Module/375	1xcamu/95 LED 3900-1800 930	40°	ETM	132-148	29,4-12,1	1910 560 42..	..20	..24
	1xcamu/95 LED 4100-1900 940	40°	ETM	141-155	29,4-12,1	1910 560 42..	..10	..14
	1xcamu/95 LED 4200 930	40°	DALI2 ¹⁾	131	31,8	1910 560 62..	..20	..24
	1xcamu/95 LED 4200 940	40°	DALI2 ¹⁾	139	31,8	1910 560 62..	..10	..14
SRGV Module/750	2xcamu/95 LED 7800-3600 930	40°	ETM	132-148	58,9-24,2	1910 570 41..	..20	..24
	2xcamu/95 LED 8200-3800 940	40°	ETM	141-155	58,9-24,2	1910 570 41..	..10	..14
	2xcamu/95 LED 8400 930	40°	DALI2 ¹⁾	131	63,6	1910 570 61..	..20	..24
	2xcamu/95 LED 8400 940	40°	DALI2 ¹⁾	139	63,6	1910 570 61..	..10	..14

Enter the type designation in the search box on our website to find more information quickly and easily.

Accessories	Type	Colour	Material	Part number
Lighting technology				
Reflector	camu/95 R 20° REFLECTOR	aeH	Al	3780 1010 120
	camu/95 R 30° REFLECTOR	aeH	Al	3780 1010 130
	camu/95 R 40° REFLECTOR	aeH	Al	3780 1010 140
	camu/95 R 60° REFLECTOR	aeH	Al	3780 1010 160
Design				
Decorative ring	camu/95 RR	vw	PC	3780 1030 100
Small pane	camu/95 GS		Glass (single-pane safety glass)	3780 1020 100
netlife accessories (only for camu single luminaires)				
	LC-RX flex BT PBU 4		Bluetooth push-button coupler	8450 8109 100
	LC-BEG PD4-CAS-GH		Light/motion sensor for ceiling surface mounting	8450 8111 200
	LC-BEG PD4-CAS-GH DALI2		Light/motion sensor for ceiling surface mounting	8450 8111 201
	LC-RX flex BT Sensor LW20 FM		Light/presence sensor for ceiling recessing	8450 8106 200
	Casambi		Casambi app	9999 0007 100
	Tridonic 4remote BT		Tridonic 4remote BT app	9999 0008 100

Special RAL colours are available for an extra charge for orders of 10 or more. (option not available for SRT gear trays)

Information on compatibility with the power rail systems of other manufacturers is available in the product data sheet or on our website.

Special LED variants for food areas are available on request.



PDF



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