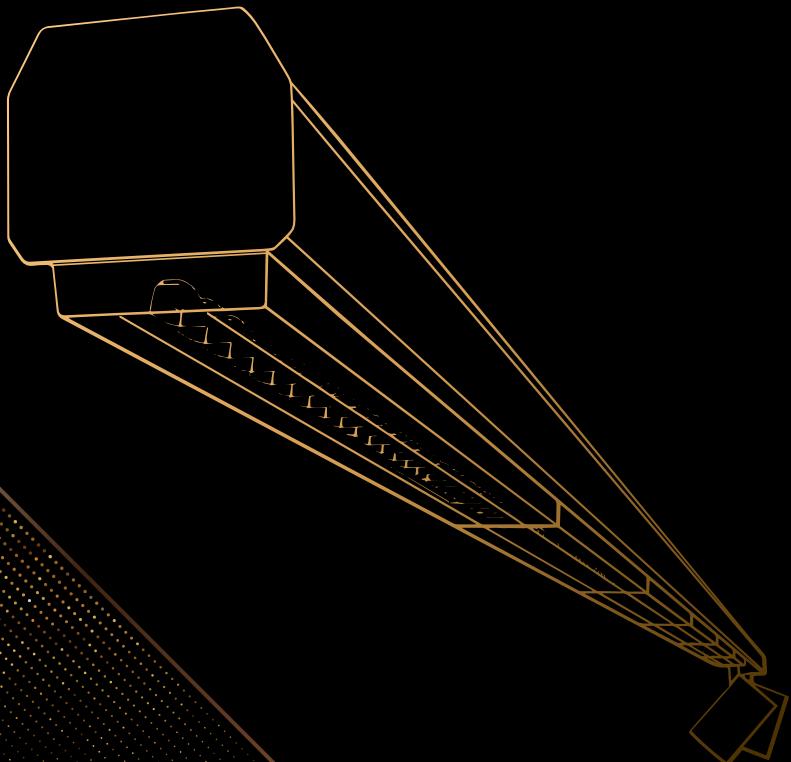


SRT

TRUNKING SYSTEM



REGIOLUX

HIGHLIGHTS

NEW – Upgrade to IP64



- ✓ Peak luminous flux and efficiencies up to 196 lm/W
- ✓ Central.line.optic – lighting technology for top values in the line, from -20 to +50 °C
- ✓ Plug & Play modules: 100 % variable in IP20 and IP64
- ✓ Function modules perfect the system solution – light for accent lighting and safety
- ✓ *netlife* lighting management – standalone, integrated radio or DALI2 solutions for using IoT
- ✓ Targeted combination of colours, lengths, efficacies and light control
- ✓ Up to 8-year guarantee with a service life of up to 100,000 h
- ✓ Sustainable packaging concept saves installation time and costs, protects the environment

GEAR TRAYS

LIGHT TECHNOLOGIES



CENTRAL.LINE.OPTIC

SRGC ... module /1500 & 2250

- Even light distribution and homogeneity thanks to linear arrangement of individual lenses
- UGR<19, all-round glare control
- Luminous flux up to 22,000 lm, up to 195 lm/W
- Suitable for ambient temperatures of -20 °C to +50 °C



IP20 IP64



INDIVIDUAL.LENS.OPTIC

SRGO ... module /1500 & 2250

- Maximum flexibility with 8 application-optimised optics
- UGR<19, all-round glare control
- Luminous flux up to 19,000 lm, up to 186 lm/W
- Suitable for ambient temperatures of -20°C to +45°C
- Continuous design, uniform LED spacing



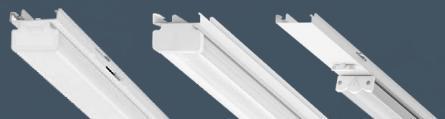
IP20 IP64



DIFFUSORS

SRG ... module /1500

- Frosted, prismatic or opal diffusers
- Direct/indirect light beam distribution
- Homogeneous illumination
- Luminous flux up to 11,000 lm, up to 176 lm/W
- Suitable for ambient temperatures of 0 °C to +40 °C



IP20 IP40 IP54

Code designation	LENS OPTICS							DIFFUSOR OPTICS			
	... XB	... B	... TB	... T	... H	... A	... DA	... G	... LK	... LP	SRG
Light control	extremely wide	wide	narrow/wide	narrow	extremely narrow	asymmetrical	double asymmetrical	diffuse	opal	prismatic	frosted
Light distribution											
Installation height	2,5–5 m	3–5 m	3–12 m	6–16 m	>10 m	3–4 m	3–4 m	3–5 m	2,5–5 m		
Central.Line.Optic											
Individual.Lens.Optic											
Diffuser											
Application											



For further device mounts, see *function modules*



FACTS & FEATURES

ACCESSORIES

UNIVERSAL MOUNTING RAIL



INTERCHANGEABLE MOUNTING RAIL

Fixed in the module or 100% variable positioning in the support rail,
wired halogen-free*

MODULE /1500



Central.Line.Optic 4,000–15,000 lm



Individual.Lens.Optic 4,000–12,000 lm



Diffusers 4,200–11,000 lm

THE BASIS FOR ALL PROTECTION TYPES

INTUITIVE IN THE CLICK SYSTEM

- Mounting distances from 2.5 to 4.5 metres
- Infeeds, medium feeds and outfeeds for flexible and rigid supply lines

INDIVIDUAL CONDUCTOR WIRING



7-pin



11-pin



Halogen-free*

PROTECTION CLASS



NEW

MODULE /2250



Central.Line.Optic 7,000–22,000 lm

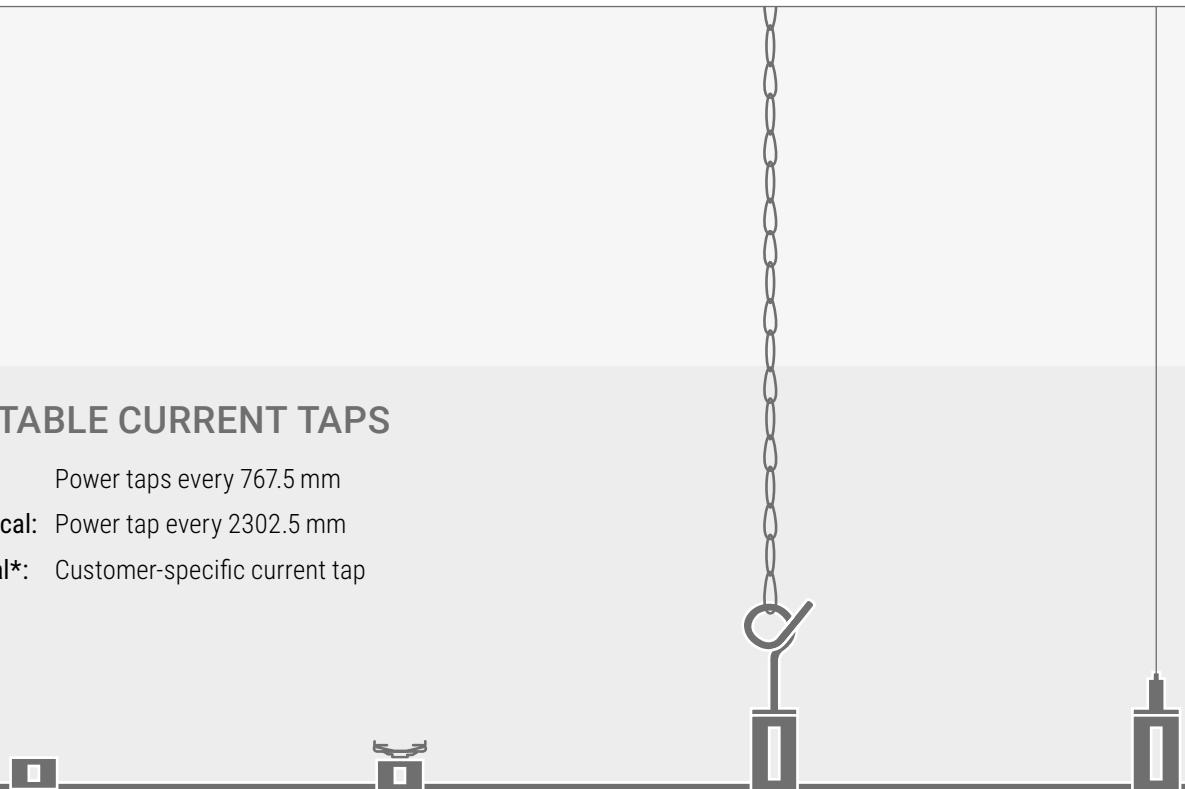


Individual.Lens.Optic 7,000–19,000 lm



SELECTABLE CURRENT TAPS

- **Flexible:** Power taps every 767.5 mm
- **Economical:** Power tap every 2302.5 mm
- **Individual***: Customer-specific current tap



STANDARD OR HIGH-PERFORMANCE VERSIONS

- Very high-efficiency up to 196 lm/W
- Long service life up to 100.000 h
- Permissible ambient temperatures (ta) from -20° to +50°C
- Project-specific requirements*

CONTROL GEARS

ET	Electronic driver, switchable ON/OFF
ETM	Multi-lumen, flexible adjustment of luminous fluxes
DALI2	Dimmable, open interface for flexibility and future-proofing
DALI2 CLO	Constant Lumen Output*
DALI2 DT8	Tunable white

INTEGRATED SAFETY LIGHTING

NL-B3	Single battery
NL-B3S	Single battery, with self-test function
NL-B3C	Single battery, centrally monitored
NL-ZB	For central battery systems

SYSTEM COLOURS

 vw traffic white
RAL 9016

 sg silver grey/white aluminium
RAL 9006

 sw black
RAL 9005

RAIL LENGTHS

767.5 mm–4605 mm

PACKAGING CONCEPT

Individual or bulk packaging for efficient
and sustainable assembly



FUNCTION MODULE – 100% VARIABLE POSITIONING



MOUNTING RAIL CONNECTORS/NODES

- fixed or detachable
- for individual light run landscapes

LIGHT COLOURS

 830	3000K, CRI 80	930*	3000K, CRI 90	Warm white
 840	4000K, CRI 80	940*	4000K, CRI 90	Neutral white
 850*	5000K, CRI 80	950*	5000K, CRI 90	
 865	6500K, CRI 80	965*	6500K, CRI 90	Daylight white

WARRANTY

5 years, on request up to 8 years*

* Build-To-Order

Our concept for your customised project solutions: Build-To-Order (BTO)

Want to find out more?

Contact our
all-round service:

+49 (0) 95 25 89-220



For more information, visit
www.regiolux.com

Regiolux @ Social Media



 SRT brochure

 PDF



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