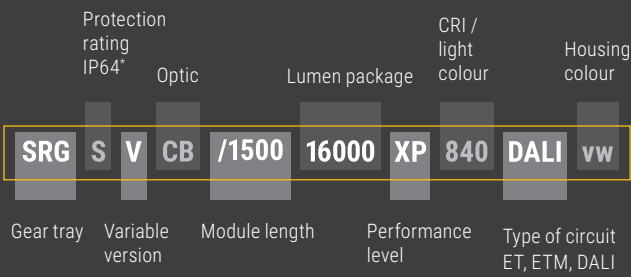


Guide to type designations



*The letters ‘S’ (protection rating) and ‘V’ (variable version) are omitted for protection rating IP20 and the fixed version respectively.

Optimise your refurbishment.

Light Upgrade 360° comprehensively optimises existing lighting systems – taking into account usage, technology and cost-effectiveness. From targeted luminaire replacement and sensor technology to a complete redesign: always tailored to your requirements.



BigPac packaging concept

- » Designed for large quantities
- » Saves time and money: less unpacking, immediate installation
- » Protects the environment: less packaging, less waste

Save twice as much! A time saving of up to 15%, up to 50% less waste.

SRT DC

700 V DC version



- » Efficiency re-imagined – using renewable energy directly

- » System energy savings of up to 15%

- » Efficient: up to 202, lm/W at 100000 hours service life – 10-year warranty

- » Resource-efficient, with a significantly reduced number of feed-in points

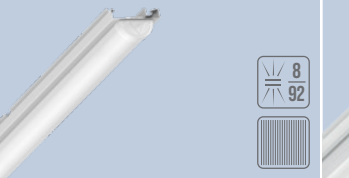
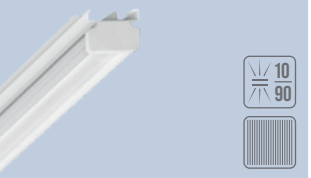
BTO

Build to Order

DESIGNED TO MEET YOUR REQUIREMENTS.

Every project has its own specific requirements. With our build-to-order service, we configure your SRT light run system precisely to your specifications – from light colour, housing colour and custom lengths through to specialised wiring, functions and project-specific designs.

Perfect for your project requirements.

SRT	Single-lens optics			Single-lens / microprism optics	Microprism optics	Diffuser optics		
	Central.Line.Optic			OptiLens®	vedara	opal	frosted	prismatic
Performance level	Economy	Powerful	Xtreme					
								
Application	    			   	  	   	 	
Protection rating	 							
Module length	/1500	/1500, /2250		/1500	/1200, /1500	/1500		
Housing colour		  		 	 			
Luminous flux [lm]	4000-13000 lm	4000-22000 lm	4000-25000 lm	3000-14000 lm	5000-6200 lm	5000-10000 lm	4000-11000 lm	5000-11000 lm
Maximum efficiency [lm/W]	178 lm/W	201 lm/W	215 lm/W	171 lm/W	144 lm/W	180 lm/W	163 lm/W	191 lm/W
Service life	50000 hours L80/B10	75000 hours L80/B10	100000 hours L90/B10	75000 hours L80/B10	75000 hours L80/B10	50000 hours L80/B10	50000 hours L80/B10	50000 hours L80/B10
Ambient temperature (temp)	-20 °C to +45 °C	-20 °C to +45 °C	-20 °C to +50 °C	-20 °C to +45 °C	+25 °C to +35 °C	-20 °C to +45 °C	-20 °C to +45 °C	-20 °C to +45 °C
Warranty period ¹⁾	5 years	7 years	up to 10 years	7 years	7 years	5 years	5 years	5 years
Light colour	  	     ²⁾	  ²⁾	  	  ²⁾  ²⁾  ²⁾	   ²⁾  ²⁾	  ²⁾  ²⁾	   ²⁾
Glare reduction	≤19 / BAP / ≤22 / ≤25 / ≤28			≤19 / BAP / ≤22	≤19 / BAP	≤25 / ≤28	≤28	≤22 / ≤25
Installation height	3-5 m			2.5-5 m	2.5-5 m	2.5-5 m	2.5-5 m	2.5-5 m
Light distribution								
Type	.CB			.NB 	vedara 	.LK 	.BG 	.LP 
Beam angle C0/C90	95° / 95°			70° / 70°	100° / 90°	130° / 110°	110° / 125°	45° / 100°
	3-5 m			3-5 m				
								
	.CTB 			.NTB 				
	80° / 80°			55° / 55°				
	6-12 m	>10 m						
								
	.CT	.XT						
	25° / 80°	25° / 55°						
	3-4 m	3-4 m		3-4 m				
								
	.CDA	.CA		.NA				
	80° / 100°	35		25°				
	2.5-5 m							
								
	.CG							
	105° / 110°							
Configure online: www.regiolum.de/de/Service/Tools								
								
REGIOLUX								
Regiolum GmbH Hellinger Straße 3 D 97486 Königsberg Tel. +49 9525 89 0 info@regiolum.de www.regiolum.de								

¹⁾Detailed and up-to-date information is available at www.regiolum.de

²⁾BTO – Build to Order. You can find details at the bottom left of this page.

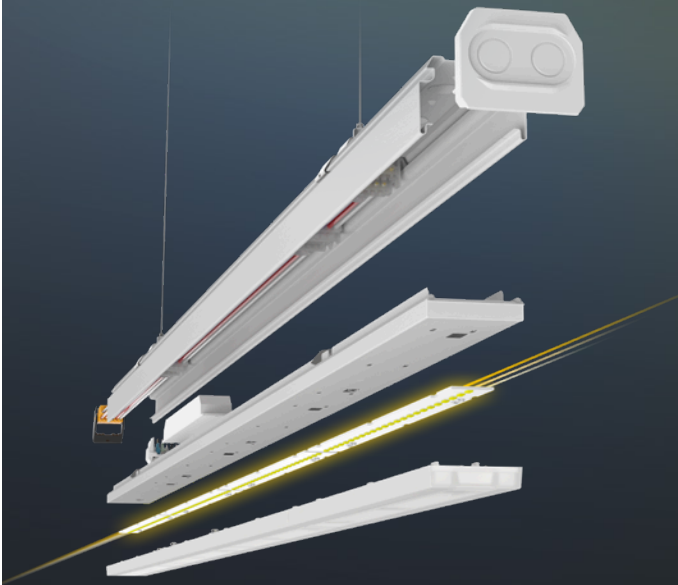
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¹⁾Detailed and up-to-date information is available at www.regiolum.de
²⁾BTO – Build to Order. You can find details at the bottom left of this page.

REGIOLUX

SRT
Light run

Flexible, tailor-made and 100% variable



Made in Germany



EXPERTISE:
– THINKING AHEAD.
FOR OVER 40 YEARS.

Over 40 years of backwards compatibility is a testament to continuity and investment security. Bespoke BTO solutions and **comprehensive service** take this commitment a step further – delivering a light run solution that is precisely tailored to your requirements.

Please contact us to discuss your project.

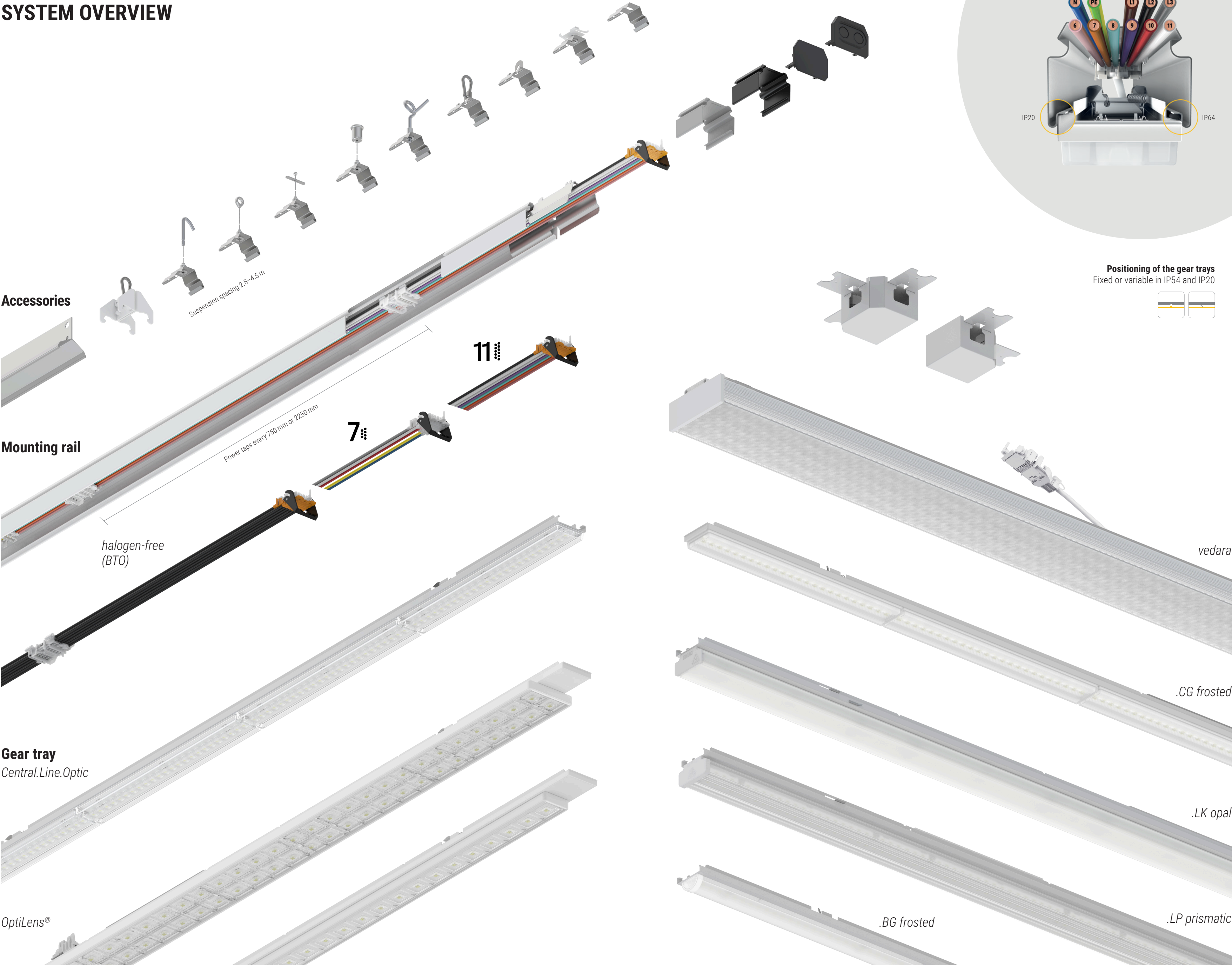


Has a compliant environmental declaration



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SYSTEM OVERVIEW



FUNCTION MODULES

