

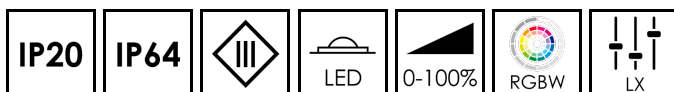
LEDLUX LX RGBW linear Light insert



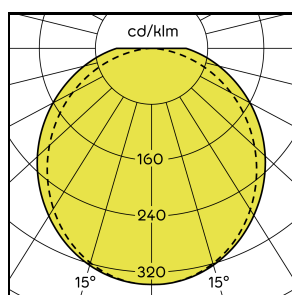
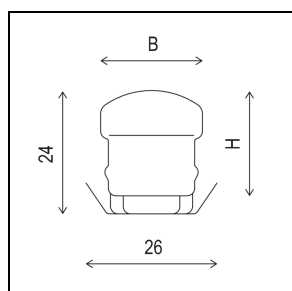
The linear RGBW light insert stands out through its dynamic light and can be integrated into the architecture in a modular fashion. In so doing, the light element fascinates through its precisely controllable coloured light, even light distribution and high-quality white light.

Main Features

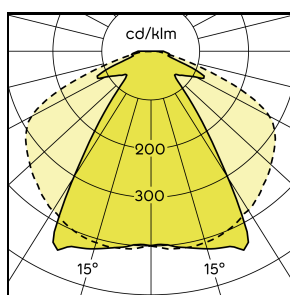
- > Modular component system guarantees maximum design flexibility and scalability in the object
- > More than 250,000 product variants provide the right light for every idea
- > Brilliant white light, rich colours and pastel shades from one luminaire by combining RGB and white LED
- > Weatherproof housing for use outdoors
- > Various abstract characteristics make focused illumination possible



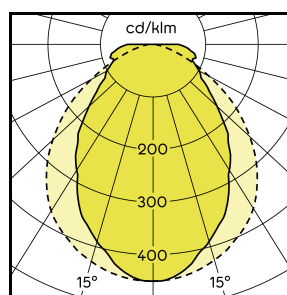
Product Variations



120°



70°, CLEAR



70°, FRESNEL

	Optics	Optics dir.	Max. lumin. flux
LL LX RGBW (...) C070 (...)	Clear	70°	270 lm
LL LX RGBW (...) G070 (...)	Fresnel	70°	270 lm
LL LX RGBW (...) S120 (...)	Satined	120°	246 lm

Specifications

Lifecycle Status	Active
Rated voltage DC	28 V SELV
Power consumption	16.2 W/m
Degree of protection	IP20 / IP64 (see order code)
Protection class	III
Light colour	RGBW
Ambient temperature	-20 ... +45 °C
Storage/transport temperature	-20 ... +60 °C
Service life (L80/B10)	60,000 h
Length (L)	253 ... 2286 mm

Width (B)	20 mm
Height (H)	21 mm
Connection mode	See order code
Cable length	See order code
Dimmable/Controllable	Yes
Interface	LEDTRIX
Housing material	Plastic
Cover material	Plastic
Glow-wire testing	850 °C
Weight	Approx. 0.2 kg/m
Impact strength	IK06

Accessories



Safety sleeve IP67
50900049



Supply unit 0-120 W / AM
58920027



SNT ELI 0-120 W
58916023



SNT ELI 0-57 W
58916030



SNT ELI 0-110 W / 30 V
50930074



SNT ELI 0-9 W Molex plug 3-pole
58910003



Flat clamp
81081700



High clamp
81081710



instalight Control LEDTRIX Master
50913000



instalight Vario basic device V2 GR 001



instalight Vario interface module LEDTRIX V2 FM LX 001



DMX-LEDTRIX Gateway 2 channel, built-in
51688014