

LEDrail 2.0: handrail lighting

- Fully encapsulated linear lighting fixture made of aluminium
- Standard lengths: 25, 50, 75 & 100cm
- Special lengths: on request
- For installation in 42, 48 and 60mm diameter tubing
- Stainless steel fixing system – no visual fixations
- IP68
- 4x IK10: 80 Joule
- IP68 connection system
- Operating temperature: -25°C to 60°C
- Colours: Cold white 6100K
Neutral white 4100K
Warm white 2800K
Yellow
Red
Green
Blue
RGB
- Binning for white colours: 3 MacAdam
- CRI for white colours: 85
- Tension: 24Vdc
- Power ECO version: 3.5W/m
PLUS version: 7W/m
POWER version: 15W/m
- Power RGB ECO version: 9W/m
PLUS version: 18W/m
- Dimmable

White monocolour		LEDrail dia42		LEDrail dia48		LEDrail dia60	
		Lumen/ m	Lumen/ W	Lumen/ m	Lumen/ W	Lumen/ m	Lumen/ W
ECO (3,5W/m)	Diffuse	79	22	72	21	74	21
	Clear	187	54	182	52	156	45
PLUS (7W/m)	Diffuse	174	25	161	23	167	24
	Clear	395	56	382	55	338	48
POWER (15W/m)	Diffuse	430	29	426	28	422	28
	Clear	966	64	926	62	836	56

The given data are typical values. Due to tolerances of the production process and the electrical components, light output values may vary.

