

## **Q-RAIL FINISH**

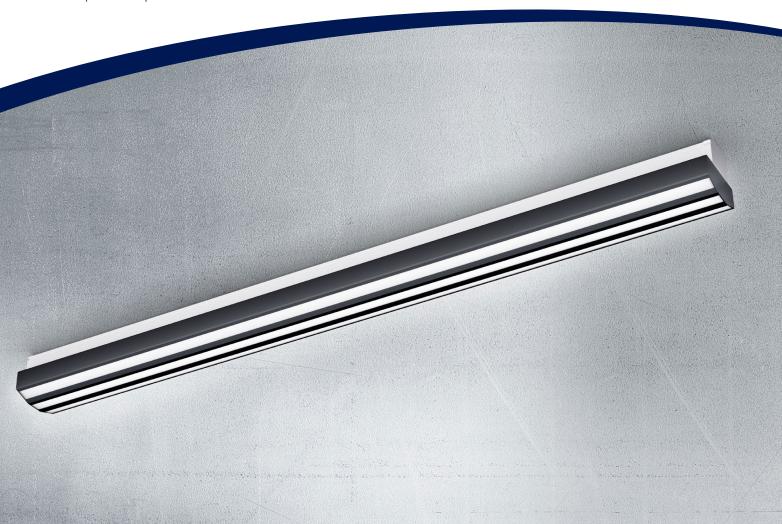
Intuitive: Adaptation of the LVK by different control the LED strip by DALI possible

Efficient: LED driver with dual-channel operation DALI2 Device Type 8

**Innovative:** Three stripes projection

## Areas of application:

- Rework places for example in the automotive sector
- Finish area / final control area
- workshops
- paint shop







Example of luminous intensity distribution: Opal cover | Low beam | Wide beam light distribution

LIGHT HOUSING	
Material	Aluminum sheet profile / PC
Colour sheme	RAL 9005 / opal light exit surfaces
Installation type	Chain suspension, system ceiling suspension, ceiling mounting
Dimensions (Length x Breadth x Height)	1495 mm x 128 mm x 80mm
Weight	3,5 kg
Protection type	IP 20
ILLUMINANT PROPERTIES	
Illuminant Type	LED modules with max. 630 mid-power LEDs
Optical System	Three-strip projection
Luminous flux	4.400 lm
Luminous output	55 lm/W
Colour temperature	6.500 K
Colour Rendering Index (Ra)	CRI >90
Lifetime at (ta)	L80 B10 after 50,000h operating hours
ELECTRICAL PROPERTIES	
Raiting power	80 W
Protection class	SKI
Operating voltage / Frequency	220 - 240 V   0/50/60Hz
INSTALLATION REQUIREMENTS	
Application areas	Rework places, for example in the automotive sector, finish area / final inspection area, Workshops, paint shop
Specific Installation	Q-RAIL Lighting system
Light point height	2,5 – 5 m
Permissible ambient temperature (ta) 25 °C	-25 °C bis +35 °C
WEITERE EIGENSCHAFTEN	
Certification	CE, ENEC, suitable for IFS certified companies according to DIN 10500

