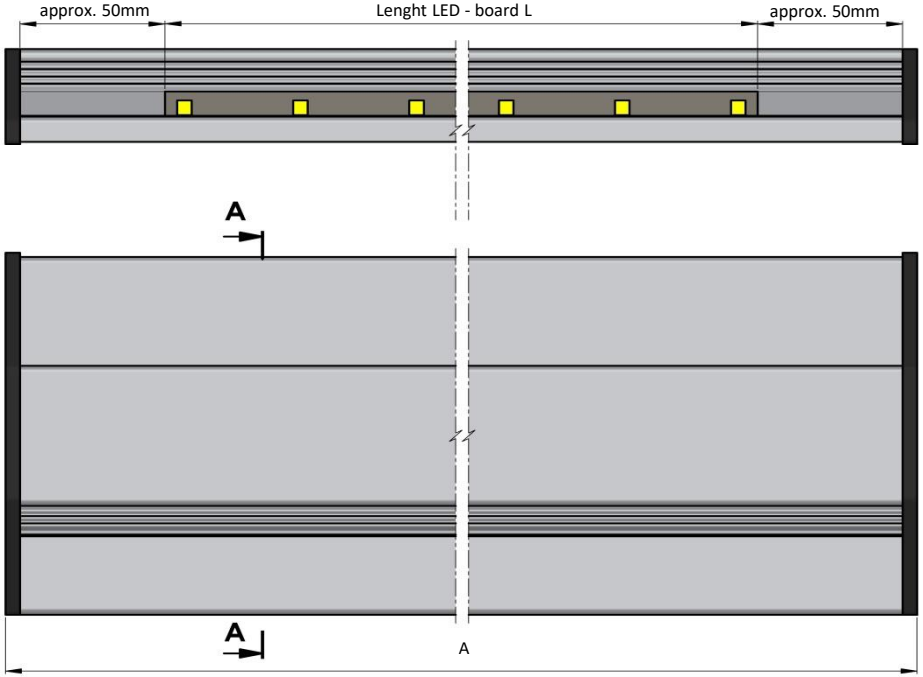
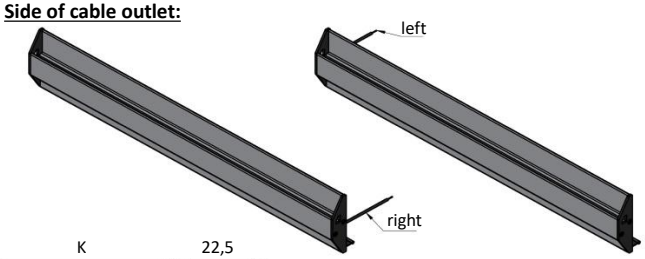
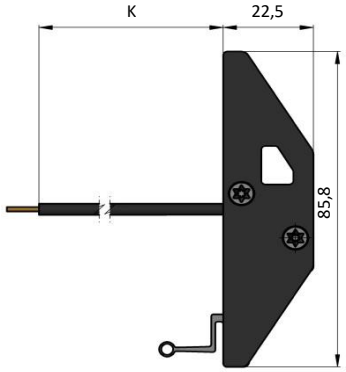
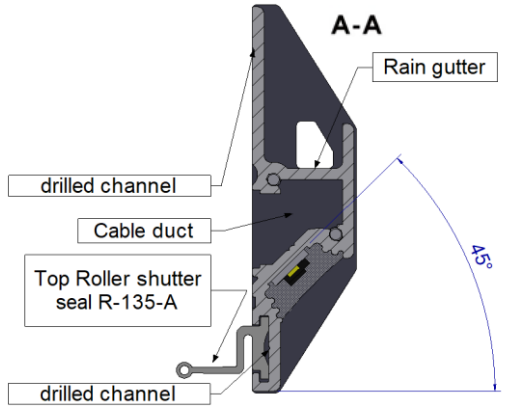
LDR LED-Line A60 Periphery Lighting-Type D002-1



Side of cable outlet:







Notes on configuration:

- Please observe the required edge distance of 50 mm during configuration !
- **Profile length of D002-1 is possible up to max. 5300 mm.**
- **The board A60 (partition 100 mm, 60 pcs. LEDs/m) is used for this product as standard.**
  Additional board variants: A30 (30 units. LEDs per metre, half light flux) / natural white / colour board B30 in blue, B35 in red, green, blue and orange or RGB LEDs on request.
- Product weight approx. 1.32 kg/m

	Request: O Order: O		Customer:	
	Date:		Com.:	
		Variant 1	**Variant 2**	**Variant 3**
	Number of units:			
Abbreviation	**Designation**			
A	**Total length including end caps (max. 5300 mm)**			
Boards	**A60-12V 30W/m, A60HP-24V 34W/m**			
L	**Length of board** (partition 100 mm, 60 LED s/m)			
K	**Length of cable** (ISO 6722-1) **2 x 1 sqmm** x 1 m, 2.6 m, 6 m, 10 m			
Left / right	**Cable outlet left OR right (from front !) On both sides from Profile Length 4,000 mm /12 V and 5,000 mm /24 V !**			
U	**Voltage 12V OR 24V**			
R135-A	**Upper shutter seal "with" OR "without"**			
	Price net (EUR/unit):			
	Delivery time:			

Technical data:

- Colour temperature: daylight white
- A60 (60 units LEDs per metre)
- Luminous flux of the lighting fixture approx. 2055 Lm/m at A60
- IP protection class similar to 69 K
- Ambient temperature -40 deg. C up to +50 deg. C
- Product material: Anodized aluminium profile E6/EV1 + polyurethane encapsulation
- Rain gutter integrated
- In conformity with REACH and RoHs
- Technical updates with reservation

Installation instructions

- The safety instructions in the operating and assembly instructions must be observed !
- **The periphery lighting may only be used when the vehicle is at a standstill. Ideally, there should be a connection to the on-board electronics, which blocks operation while the vehicle is in motion (e.g. handbrake released -> LEDs off).**
- Observe the respective operating voltage at the LDR LED Line product in every operating state !
- **Keep the original connection cable of the LDR LED Line profiles short !**
- The electrical installation must be carried out by qualified electricians / mechatronics technicians !
- Supply lines + back-up fuses must be dimensioned to the electrical power consumption of the LED Line products !
- Power consumption approx. **30 W/m** at **12V** and **34W/m** at **24V**
- The aluminium profile can be shortened subsequently during assembly. Please note the markings on the protection foil on the front of the profile!
- Cleaning can be carried out using high-pressure cleaners. When using high-pressure cleaners, a distance of 30 cm from the LDR LED Line product must be maintained !

Status 26.10.2026