

LINE 8 (ITRB09X0001265)



Product description

9 W/m - Maximum run per feed 12 m - IP65 - Single colour



Luminaire Structure

- 24V DC
- CRI 90
- 3 SDCM
- Dimmable by PWM signal
- L80 B10: 50,000 hours
- IP20 and IP65 options
- 5 years warranty
- 3M adhesive backing. A LIGMAN approved aluminium profile for thermal management is required
- Sold in 5-metre length
- Remote driver is not included

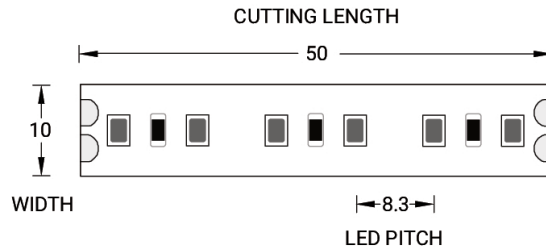
| Variant code | Lumen | Efficacy | CCT / CRI |
|----------------|----------|----------|-----------|
| ITRB09B0001265 | 675 lm/m | 75 lm/W | BLUE |
| ITRB09G0001265 | 254 lm/m | 29 lm/W | GREEN |
| ITRB09R0001265 | 166 lm/m | 19 lm/W | RED |

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Technical information

| | | | | | |
|------------------------------|------------------------------|-----------------------------------|----------|-------------------|-----------------------------------------------------------------------|
| Power | 8.7 W/m | MacAdam Ellipse | 3 SDCM | Control | Constant voltage dimmer (1 Channel) |
| Driver option | Remote driver (not included) | Optic | 120° | Dimensions | Width: 10 mm |
| Driver | Constant voltage (CV) | Lifetime L80B10 (hours) | > 50,000 | Warranty | 5 years |
| Input voltage | 24V DC | Maximum run per power feed | 12 m | Notes | Colour variance +/- 200K. Electrical & optical data variance +/- 10%. |
| Input current | 362mA/m | LED pitch | 8.3 mm | | |
| Operating temperature | -20°C ~ +60°C | Cutting length | 50 mm | | |

ITRB09X0001265



Accessories



Driver (CV) - PWM - 100 W - IP65
- 24 V
A33191-PW



Driver (CV) - PWM - 150 W - IP65
- 24 V
A33291-PW



Driver (CV) - PWM - 250 W - IP65
- 24 V
A33391-PW



Driver (CV) - PWM - 320 W - IP65
- 24 V
A33491-PW



Driver (CV) - On/Off - 60 W - IP67
- 24 V
A34591-ND



Driver (CV) - On/Off - 100 W - IP67 - 24 V
A34791-ND



Driver (CV) - On/Off - 150 W - IP67 - 24 V
A34891-ND