

LED line PRIME

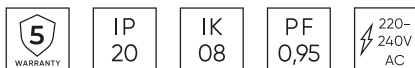
Code: 227965-HC

EAN: 5905378228023

**Track light AI LED line x Caimeta 35W  
CCT 50° white PRIME honeycomb**



Track Light AI is an intelligent LED track fixture based on artificial intelligence that combines the highest quality of light with real-time data analysis. Thanks to Alcolor™ and Alcct™ technologies, it automatically adjusts the spectrum and color temperature to the environment, while the AIBBS™ system transforms lighting into an analytical tool, functioning like e-commerce. High luminous efficacy, precise anti-glare optics, and a lifespan of 100,000 hours (L70B50) make it a new standard in professional lighting.



**Technical data**

| Parameter                         | Value          |
|-----------------------------------|----------------|
| Energy efficiency class 2019/2015 | F              |
| Warranty                          | 5              |
| Power                             | • 35 W         |
| Voltage                           | • 220-240 V AC |
| Correlated colour temperature     | • 2700-6500 K  |
| Colour of the light               | CCT            |
| Colour rendering index Ra         | 90             |
| IP protection rating              | IP20           |
| IK protection rating              | 08             |
| IEC protection class              | II             |

| Parameter                                  | Value     |
|--|-----------|
| Luminous efficacy                          | 40        |
| Luminous flux                              | 1380 lm   |
| Lifetime L70B50                            | 100 000 h |
| Frequency of the supply voltage            | 50/60Hz   |
| Beam angle                                 | 50°       |
| Power Factor                               | 0,95      |
| Ambient temperature suitable for operation | -10 ÷ 30  |
| For indoor use                             | Inside    |
| Height                                     | 177,5 mm  |
| Fixture's diameter                         | 80 mm     |

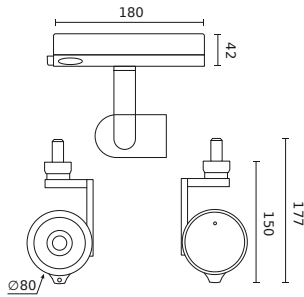
LED line PRIME

Code: 227965-HC

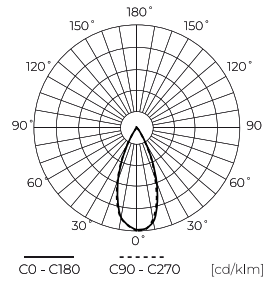
EAN: 5905378228023

**Track light AI LED line x Caimeta 35W  
CCT 50° white PRIME honeycomb**

**Technical drawing**



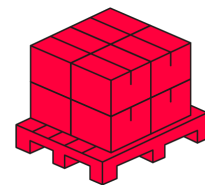
**Light distribution**



**Additional product photos**



**Logistics data**



**Single packaging**

|        |        |
|--------|--------|
| Width  | 220 mm |
| Height | 94 mm  |
| Length | 302 mm |
| Weight | 1,2 kg |

**Bulk packaging**

|          |          |
|----------|----------|
| Quantity | 12       |
| Width    | 460 mm   |
| Height   | 305 mm   |
| Length   | 625 mm   |
| Weight   | 15.65 kg |

**Europallet**

|                   |        |
|-------------------|--------|
| Quantity          | 96     |
| Height            | 140 cm |
| Quantity in layer | 48     |
| Number of layers  | 2      |
| Bulk quantity     | 8      |
| Weight            | 160 kg |

---

LED line PRIME

Code: 227965-HC

EAN: 5905378228023

**Track light AI LED line x Caimeta 35W  
CCT 50° white PRIME honeycomb**

---

**Example application**