

LED line PRIME Code: 206564 EAN: 5905378206564

# LED line PRIME Road luminaire CAMINO 50W 3000K 6500lm





CAMINO road luminaire from LED line PRIME is an innovative 50W solution that emits as many as 6500 lumens with high light efficiency of 130 lm/W. The LUMILEDS used LEDs guarantee reliability and long life up to 100,000 hours. The warm-colour light version (3000K) creates a pleasant atmosphere. Resistant to extreme conditions, it is characterized by the degree of protection IP66 and IK08, which ensures durability of materials: aluminium and tempered glass.



















#### **Technical data**

Energy efficiency class 2019/2015 D  Warranty 5  Power • 50 W  Voltage • 220-240 V AC  Correlated colour temperature • 3000 K  Colour of the light White  Colour rendering index Ra 70  IP protection rating IP66  IK protection rating 08  IEC protection class I  Luminous efficacy 130  Luminous flux 6500  The lumen maintenance factor 96  Lifetime L70B50 100 000 h  Survival factor 0.9	Parameter	Value
Power • 50 W  Voltage • 220-240 V AC  Correlated colour temperature • 3000 K  Colour of the light White  Colour rendering index Ra 70  IP protection rating IP66  IK protection rating 08  IEC protection class I  Luminous efficacy 130  Luminous flux 6500  The lumen maintenance factor 96  Lifetime L70B50 100 000 h	Energy efficiency class 2019/2015	D
Voltage  • 220-240 V AC  Correlated colour temperature  • 3000 K  Colour of the light  Colour rendering index Ra  70  IP protection rating  IF protection rating  IF protection rating  IEC protection class  Luminous efficacy  Luminous flux  6500  The lumen maintenance factor  Jin protection factor  96  Lifetime L70B50	Warranty	5
Correlated colour temperature  • 3000 K  Colour of the light  Colour rendering index Ra  70  IP protection rating  IK protection rating  IEC protection class  Luminous efficacy  Luminous flux  6500  The lumen maintenance factor  96  Lifetime L70B50	Power	• 50 W
Colour of the light  Colour rendering index Ra  70  IP protection rating  IK protection rating  IEC protection class  Luminous efficacy  Luminous flux  6500  The lumen maintenance factor  Lifetime L70B50  White  70  IP66  IP66  IP66  IP66  IF66  IF66	Voltage	• 220-240 V AC
Colour rendering index Ra 70 IP protection rating IP66 IK protection rating 08 IEC protection class I Luminous efficacy 130 Luminous flux 6500 The lumen maintenance factor 96 Lifetime L70B50 100 000 h	Correlated colour temperature	• 3000 K
IP protection rating IP66  IK protection rating 08  IEC protection class I  Luminous efficacy 130  Luminous flux 6500  The lumen maintenance factor 96  Lifetime L70B50 100 000 h	Colour of the light	White
IK protection rating 08 IEC protection class I Luminous efficacy 130 Luminous flux 6500 The lumen maintenance factor 96 Lifetime L70B50 100 000 h	Colour rendering index Ra	70
IEC protection class Luminous efficacy Luminous flux 6500 The lumen maintenance factor Lifetime L70B50  I luminous flux 130 Luminous flux 6500 The lumen maintenance factor	IP protection rating	IP66
Luminous efficacy 130  Luminous flux 6500  The lumen maintenance factor 96  Lifetime L70B50 100 000 h	IK protection rating	08
Luminous flux 6500  The lumen maintenance factor 96  Lifetime L70B50 100 000 h	IEC protection class	1
The lumen maintenance factor 96 Lifetime L70B50 100 000 h	Luminous efficacy	130
Lifetime L70B50 100 000 h	Luminous flux	6500
	The lumen maintenance factor	96
Survival factor 0.9	Lifetime L70B50	100 000 h
	Survival factor	0.9

Parameter	Value
Colour consistency in McAdam ellipses	<b>≤</b> 6
ULOR	0 %
Frequency of the supply voltage	50/60Hz
Beam angle	150 x 110
LED type	LUMILEDS 2835
LED quantity	96
Power Factor	0,9
Lamp's warm-up time to 60%	1 s
Ambient temperature suitable for operation	-40÷50
Length	514
Width	200
Height	80
Material (housing)	Die cast aluminium
Material (cover)	tempered glass



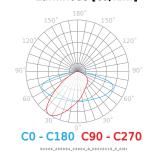
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### **LED line PRIME Road luminaire CAMINO** 50W 3000K 6500lm

#### **Technical drawing**

#### **Light distribution**

#### Luminous [cd/klm]



#### Additional product photos

#### Logistics data

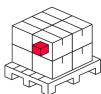
Single packaging

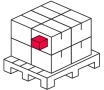
Width

Height

Length

Weight





560 mm

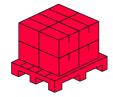
116 mm

236 mm

2,3 kg

## **Bulk packaging**





#### Europallet

Height	1840 mm
Number of layers	1
Bulk quantity	96
Weight	303,4 kg

### MORE EFFICIENCY FOR THE LED WORLD



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**Example application**