# Datasheet

## 050LQL26-24 Linear led lamp, 24V AC/DC, 900 lm, L 285 mm, with connector



### **Features**

Range	New linear led lamps E-light 26
components	Linear led lamp, 24V AC/DC, 900 lm
Code	050LQL26-24
Description	Linear led lamp, 24V AC/DC, 900 lm, L 285 mm, with connector
Colour	Grigio RAL7016
Weight - gr	246.0
Customs Tariff	85395200
GTIN	8052878068028

#### Datasheet

ApprovalsCECompliance with standardsIEC-EN60598-1,IEC-EN60598-2-1Compliance with standardsIEC-EN62471Compliance to EMC standardsEN55015, EN61000-3-2, EN61000-3-3, EN61547Compliance to directives2014/35/EU, 2014/30/EU, RoHS 2011/65/EUOperating temperatures-30° ÷ +50°CEnvironmental operating valuesall climates +40°C and 92% RHStorage temperatures-30° ÷ +70°CProtection degreeIP40 (IEC-EN60529)Protection against impactIK06 (IEC-EN62262)Housing materialPA Polyammide / PC polycarbonateProtection against electric shockClass II (IEC-EN61140)LED light intensity - power consumption900 Lumen - 7WOperating voltage24V AC/DC - tolerance +/- 10%LED colour temperature4000 KRated insulation voltageUi 300VOn-Off switchBuilt-in, capacitive touch sensorLight distributionRotation of 180° - adjustable		
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Protection against impactIK06 (IEC-EN62262)Housing materialPA Polyammide / PC polycarbonateProtection against electric shockClass II (IEC-EN61140)LED light intensity - power consumption900 Lumen - 7WOperating voltage24V AC/DC - tolerance +/- 10%LED electrical life60.000 hourLED colour temperature4000 KRated insulation voltageUi 300VOn-Off switchBuilt-in, capacitive touch sensor	Storage temperatures	-30° ÷ +70°C
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LED light intensity - power consumption900 Lumen - 7WOperating voltage24V AC/DC - tolerance +/- 10%LED electrical life60.000 hourLED colour temperature4000 KRated insulation voltageUi 300VOn-Off switchBuilt-in, capacitive touch sensor	Housing material	PA Polyammide / PC polycarbonate
Operating voltage24V AC/DC - tolerance +/- 10%LED electrical life60.000 hourLED colour temperature4000 KRated insulation voltageUi 300VOn-Off switchBuilt-in, capacitive touch sensor	Protection against electric shock	Class II (IEC-EN61140)
LED electrical life60.000 hourLED colour temperature4000 KRated insulation voltageUi 300VOn-Off switchBuilt-in, capacitive touch sensor	LED light intensity - power consumption	900 Lumen - 7W
LED colour temperature4000 KRated insulation voltageUi 300VOn-Off switchBuilt-in, capacitive touch sensor	Operating voltage	24V AC/DC - tolerance +/- 10%
Rated insulation voltageUi 300VOn-Off switchBuilt-in, capacitive touch sensor	LED electrical life	60.000 hour
On-Off switch Built-in, capacitive touch sensor	LED colour temperature	4000 K
	Rated insulation voltage	Ui 300V
Light distribution Rotation of 180° - adjustable	On-Off switch	Built-in, capacitive touch sensor
	Light distribution	Rotation of 180° - adjustable
Installation type Screw-fastening (screws included)	Installation type	Screw-fastening (screws included)

Installation type (accessory)	By magnetic attachment to surface
Power supply connector	050C7V2 included, suitable for single wiring or
Power supply connector	sequential wiring of n°5 lamps max.
Accessory	050KFM magnetic mounting kit
Warranty period	18 months

## **Technical drawings**

