

SICK LMC123-11000

LMC123-11000 VdS | SICK Sensors | 2D LIDAR SENSORS | Part Number : 1051301

Manufacturer: SICK Sensors

Product Type: 2D Position Determination Sensor

Model: LMC123-11000 VdS

Part Number: 1051301

Detailed Technical Data:

Features:

Task: Determining position - 2D position determination

Application: Security, Indoor

Light Source: Infrared (905 nm)

Laser Class: 1 (IEC 60825-1:2014, EN 60825-1:2014)

Aperture Angle:

Horizontal: 270°

Scanning Frequency: 50 Hz

Angular Resolution:

0.25°

0.5°

Heating: No

Working Range: 0.5 m ... 20 m

Scanning Range:

At 10% remission factor: 18 m

Amount of Evaluated Echoes: 2

Mechanics/Electronics:

Connection Type: 1 x system plug with screw terminal block

Supply Voltage: 9 V DC ... 30 V DC

Power Consumption: 20 W, typ. 8 W

Housing Color: Signal white (RAL 9003)

Enclosure Rating: IP65 (EN 60529, Section 14.2.5)

Protection Class: III (EN 50178 (1997;10))

Shipping Weight: 2 kg, without connecting cables

Application Security, Indoor

You can contact us through the following contact information

www.sparetechplc.com +86 180 3000 5825 sales@sparetechplc.com

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