

Product Safety Data Sheet

LC-1A

Revision
February 2020

Product trade name LC-1A

Company Identification

Manufacturer information Quadient Technologies Netherlands BV
De Tijen 3
9201 BX Drachten
The Netherlands

Local contact information Quadient USA
478 Wheelers Farms Road
Milford, CT 06461
United States
Phone: +1 (800) 636 7678

Environmental information

| Product dimensions | Depth | Width | Height |
|-----------------------|---------------------|--------------------|------------------|
| | 1182 mm (46,5 inch) | 310 mm (12,2 inch) | 80 mm (3,2 inch) |
| Product weight | 15,5 Kg (33,0 lbs) | | |

| | Relative Humidity | Ambient Temperature |
|----------------------------------|-------------------|--------------------------------|
| Environmental Storage * | 30% rH to 80 % rH | -30°C to 60°C (-22°F to 140°F) |
| Environmental Operating * | 30% rH to 80 % rH | 10°C to 40°C (50°F to 104°F) |

* Relative humidity, non-condensing.

Supplies

| Product name | Quadient part number | Material safety data sheet |
|--------------|----------------------|----------------------------|
| - | - | - |

Electrical information

| | | | |
|-------------------------|------|---|---|
| Line voltage (V) | 24V | - | - |
| Line current (A) | 0,35 | 0 | 0 |
| Frequency (Hz) | 0 | 0 | 0 |

Power consumption

| Line voltage | Off mode (Wh) | Standby (Wh) | Run mode (Wh) |
|---------------|---------------|--------------|---------------|
| 24V dc | 0,00 | 1,00 | 5,00 |

Note: The electrical power information provided should not be used to define the electrical support required for this product. Consult your Quadient representative if you require detailed information.

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Audible noise

| Operating conditions | Sound pressure [dB(A)] |
|------------------------|------------------------|
| Standby | - |
| Operating - continuous | 62,0 |

Safety Information

Safety and legal Markings:



Product safety certification

| Standard | Certifying body | File number |
|--------------------------|--------------------------------------|-------------|
| - | - | - |
| UL 1950 (1998) Third ed. | UL | E153801 |
| EN 60950 (1992) | Quadient Technologies Netherlands BV | - |

Electromagnetic compatibility

| Standard | Certifying body | File number |
|---------------------|-----------------|-------------|
| EN 55022 (1998) | KEMA QUALITY BV | - |
| EN 61000-3-2 (1995) | KEMA QUALITY BV | - |
| EN 50082-1 (1997) | KEMA QUALITY BV | - |
| FCC Part 15 Class A | KEMA QUALITY BV | - |
| - | - | - |
| | | |
| | | |

Environmental legal compliance

This product complies with EU Directive 2012/19/EU, Waste of Electrical and Electronic Equipment (WEEE), in all EU member states.

This product complies with EU Directive 2011/65/EU, Restriction of Hazardous Substances (RoHS), in all EU member states.

DISCLAIMER : This Product Safety Data Sheet (PSDS) is provided without charge to customers of Quadient Technologies Netherlands BV. Data is the most current known to Quadient Technologies Netherlands BV at the time of preparation of this PSDS and is believed to be accurate. It should not be construed as guaranteeing specific properties of the products as described or suitability for a particular application.