

Building product declaration

according to BPD associations' standardised format eBVD

Master unit - PRO-M

1. COMPANY INFORMATION

Lindab Sverige AB Filial

| Company name: | Organisation number: | | | |
|---|--|--|--|--|
| Lindab Sverige AB Filial | 556247-2273 | | | |
| Address: | Contact person: | | | |
| Dolkvägen 16 | Kundtjänst | | | |
| E-mail: | Telephone: | | | |
| kundtjanst.ventilation@lindab.com | +46 10 14 64 100 | | | |
| VAT number: | Website: | | | |
| | www.lindab.com | | | |
| GLN: | DUNS: | | | |
| 7300009-00795-0 | | | | |
| Company was last saved | | | | |
| 2025-02-10 10:43:06 | | | | |
| Company's certification ✓ ISO 9001 ✓ ISO 14001 Other: | | | | |
| Policies and guidelines | | | | |
| The company has a code of conduct/policy/guidelines for dealing with the requirements | social responsibility in the supplier chain, including procedures for ensuring | | | |
| This is third-party audited | | | | |
| If yes, which if the following guidelines have you affiliated to or management | system you have implemented | | | |
| ✓ UN guiding principles for companies and human rights | | | | |
| ILO's eight core conventions | | | | |
| OECD Guidelines for Multinational Enterprises | | | | |
| ✓ UN Global Compact | | | | |
| ISO 26000 | | | | |
| Other policy guidelines | | | | |

Management system

If you have a management system for corporate social responsibility, what out of the following is included in the work?

Mapping

Risk analysis

Action plan

✓ Monitoring

Sustainability reporting guidelines:

GRI (Global Reporting Initiative), GHG (Green House Gas Protocol)

2. ARTICLE INFORMATION

Document data

| ld: | Version: |
|-----------------------|---------------------|
| A-7300009-00795-0-369 | 1 |
| Created: | Last saved: |
| 2025-02-10 10:17:44 | 2025-02-10 12:29:17 |
| Changes relates to: | |
| | |
| Master unit - PRO-M | |
| Article name: | |
| Master unit - PRO-M | |
| Article No/ID concept | |
| | |

Product group/Product group classification

| Product group system | Product group id | |
|----------------------|------------------|--|
| BK04 | 07003 | |
| BK04 | 21098 | |
| BK04 | 90009 | |
| BSAB96 | TBB.1151 | |

Article description:

PRO-M is the master unit for Lindab Fire System Pro.

Assessment at Byggvarubedömning is registered under the name "Styr- och övervakning - PRO-M".

Declarations of performance: Declaration of performance number:

Not applicable

Other information:

Annexes

Annex

Firesystempro_commissioning-instructions_

https://www.lindab.com/globalassets/commerce/lindabwebproductsdoc/assets/production/zjqxztc3ytgtmzjmyy00mjawlwiwzjatzdiznwjjyzy2ymzk/52 50373223294685592/26303_firesystempro_commissioning-instructions_new.pdf?v=1739062121

Masterunit_PRO-M_Datasheet_

https://www.lindab.com/globalassets/commerce/lindabwebproductsdoc/assets/production/otu3zwu4zwutztu1mc00nzvjlthmzdktzjeynwnhnzg4zwz m/5249581126592630126/pro-m.pdf?v=1739057554

Firesystempro_wiring-installation-instructions_ https://www.lindab.com/globalassets/commerce/lindabwebproductsdoc/assets/production/ztgxn2q2mdmtnwewoc00zdg3ltk5mdctnzc0nzllmwy2nw y5/5250373234262270718/26304_firesystempro_wiring-installation-instructions_new.pdf?v=1739062119

3. CHEMICAL CONTENT

Chemical content

Does the declaration apply to a product or chemical product?

product

Enter chemical content for the whole article. The concentration is calculated at component level according to the principle of "once an article always an article".

Is there a safety data sheet for the article?

Not applicable

Is there classification of the article?

Not applicable

If yes, indicate the classification of the product under Regulation (EC) No

Enter which version of the candidate list has been used (Year, month, day)

2025-02-10

The article is covered by the RoHS Directive:

Enter the weight of the article:

Yes

Enter how large a proportion of the material content has been declared [%]:

100

If 100% material content is not declared, please state the reason

If the article contains nanomaterials deliberately added to obtain a particular function, enter these here:

Has the presence of nanomaterials deliberately added to notifiable chemical products been reported to the Product Register

No

Enter the proportion of volatile organic substances [g/litre], applies only to sealants, paints, varnishes and adhesives:

Article and/or sub-components

| Phase | Delivery | | |
|-----------|----------------------|--------------------------|--|
| Component | Electronic component | Weight% of =56.7 product | |

| Comment | RoHS compliant | | | |
|-------------|--------------------|----------------------------|--------------------------------|----------------------------|
| Material | Substance | Concentration interval (%) | EG/CAS/Alternative designation | Other substance properties |
| Electronics | | =100 | | |
| Electronics | Display | =2.1 | - | |
| Electronics | Other | =4.1 | - | |
| Electronics | Passive components | =0.7 | - | |
| Electronics | PCB | =2.3 | - | |
| Electronics | Relays | =2.3 | - | |
| Electronics | Semiconductors | =0.5 | - | |
| Electronics | Terminals | =6.3 | - | |

Electronics Transformer =38.4 -

| Component | Housing | Weight% of =43.4 product | |
|-----------|---------|-----------------------------|--|
| | | | |

Comment

| Material | Substance | Concentration interval (%) | EG/CAS/Alternative designation | Other substance properties |
|----------|---------------|----------------------------|--------------------------------|----------------------------|
| Plastic | | =99.7 | | |
| Plastic | Additives | <0.1 | Unknown | |
| | | Comment: No classified | or hazardous substances adde | ed according to supplier. |
| Plastic | Polycarbonate | =43 | 25037-45-0 | |
| Steel | | =0.2 | | |
| | | Comment: Screws | | |
| Steel | Stainless | =100 | SUS304 | |

Other information:

4. RAW MATERIALS

Is there supporting documentation for the raw materials for third-party certified system for control of origin, raw material extraction, manufacturing or recycling processes or similar (for example BES 6001:2008, EMS certificate, USGBC Program)? If yes, enter system(s):

Nο

Raw materials

Total recycled material in the article

Is recycled material included in the article?

Renewable material

Enter proportion of renewable material in the article

0

Included biobased raw material is tested according to ASTM test method D6866:

Origin of raw material For this product, there has been no withdrawal of virgin fossil material No If yes, please indicate what percentage of the material in question (or item?) Wood raw materials Wood raw materials are included Included wood raw material is certified How large a proportion is certified [%]? What certification system has been used (for example FSC, CSA, SFI with CoC, PEFC)? Reference number: Enter logging country for the wood raw material and that following criteria have been met. Country of logging: Does not contain type of wood or origin in CITES appendix of endangered species Which version of CITES has been used for the check? The timber has been logged legally and there is certification for this 5. ENVIRONMENTAL IMPACT Environmental impact during life cycle of the article, production phase module A1-A3 under EN Has environmental product declaration been drawn up according to EN 15804 or ISO 14025 for the article? These product-specific rules, known as PCR, have been applied: Registration number / ID number for EPD: If there is environmental product declaration or other life cycle assessment, describe how the environmental impact of the article is taken into account from a life cycle perspective:

6. DISTRIBUTION

7.

Distribution of finished article

| Does the supplier apply any system with multiple-use packaging for the article? |
|---|
| No |
| Does the supplier take back packaging for the article? |
| No |
| Is the supplier affiliated to a system for product responsibility for packaging? |
| Yes |
| If yes, which packaging and which system? |
| Näringslivets producentansvar |
| Can packaging/packaging be reused? |
| Yes |
| Can packaging/packaging be recycled? |
| Yes |
| Can packaging/packaging be energy recycled? |
| Yes |
| Does the supplier use Retursystem Byggpall? |
| No |
| Other information: |
| If possible products are packed together. The packaging materials include wood, cardboard, and plastic wrap. All packaging consists of recyclable material. |
| Shipments of manufactured goods are mainly transported by truck to the customer/branch. |
| CONSTRUCTION PHASE |
| Construction phase |
| Does the article make special requirements in storage? |
| No |
| Specify |
| |
| Does the article make special requirements for surrounding building products? |
| No |
| Specify |
| |
| Other information: |
| |

8. USE PHASE

Use phase

| Not applicable | |
|---|---|
| Specify: | |
| | |
| Does the article requir | supply of energy during operation? |
| Not applicable | |
| Specify: | |
| | |
| Estimated technical se | vice life for the article: |
| Not specified | |
| Comment: | |
| Missing | |
| Is there energy labelling | under the Energy Labelling Directive (2010/30/EU) for the article? |
| Not applicable | |
| If yes, enter labelling (| to A, A+, A++, A+++): |
| | |
| If yes, enter marking (| to A) |
| | |
| Other information: | |
| | |
| DEMOLIT | ON |
| Demolition | |
| Is the article prepared | or disassembly (dismantling)? |
| Not applicable | , coccountry, (containing). |
| | arated into pure material types for recycling? |
| Yes | s and the first street and specifications. |
| Specify: | |
| | arts can easily be seperated. Screws should be seperated and be recycled as steel. |
| | and tall, talling at topolation, colonic chicals to copolated and be recycled at older. |
| Plastic and electronic | special measures for protection of health and on/disassembly? |
| Plastic and electronic Does the article requir | special measures for protection of health and on/disassembly? |

10. WASTE MANAGEMENT

Delivered article

| Is the supplied article covered by the Ordinance (2014:1075) on producer responsibility for electrical and electronic products when it becomes waste? |
|---|
| Yes |
| Is reuse possible for the whole or parts of the article when it becomes waste? |
| Not applicable |
| Specify: |
| |
| Is material recovery possible for the whole or parts of the article when it becomes waste? |
| Not applicable |
| Specify: |
| |
| Is energy recovery possible for the whole or parts of the article when it becomes waste? |
| Not applicable |
| Specify: |
| |
| Does the supplier have restrictions and recommendation for re-use, material or energy recovery or landfilling? |
| Not applicable |
| Specify: |
| According to the law, circuit boards with components must be dismantled and the components included is identified. Swedish electronics recycling companies separates into three main factions: Material recycling, Energy recycling and Hazardous waste. Identified fractionable metals go to metal recycling, Combustible materials go to approved incineration. Hazardous waste goes to an approved contractor for destruction. |
| Waste code for the delivered article when it becomes waste |
| 1602 - 02 Avfall från elektrisk och elektronisk utrustning: |
| 170203 - 03 Plast. |
| 170405 - 05 Järn och stål. |
| When the condition of the beautiful and the beautiful as |
| When the supplied article becomes waste, is it classified as hazardous waste? |
| Mounted article |
| MOUNTER ALLICIE |
| Is the mounted article classified as hazardous waste? |
| No |
| Other information |

11. INDOOR ENVIRONMENT

Indoor environment

| The article is not intended for indoor use | | | | |
|--|---|---|--|--|
| The article does not emit any substances | | | | |
| Emissions from the article not measured | | | | |
| Does the article have a critical moisture state? | | | | |
| No | | | | |
| If yes, state what: | | | | |
| | | | | |
| Noise | Electrical field | Magnetic fields | | |
| Can the article give rise to own noise? | Can the article give rise to electrical fields? | Can the article give rise to magnetic fields? | | |
| Not applicable | Not applicable | Not applicable | | |
| Value: | Value: | Value: | | |
| | | | | |
| Unit: | Unit: | Unit: | | |
| | | | | |
| Measuring method: | Measuring method: | Measuring method: | | |
| | | | | |
| Paints and varnishes | | | | |
| The article is resistant to fungi and algae in | use in wet areas | | | |
| Emissions | | | | |

The article produces the following emissions in intended use:

Other information