

Declare.

Linear Series BETA-CALCO INC

Final Assembly: Toronto, Ontario, Canada
Life Expectancy: 5 Year(s)
End of Life Options: Recyclable (99.6%), Landfill (0.4%)

Ingredients:

Aluminum Housing (2 parts): Aluminum; Manganese; Magnesium; Silicon; Iron; Chromium, metallic; Copper; Titanium; Zinc; **Drivers:** Glass, oxide, chemicals; **Lenses (2 parts):** Polymethyl methacrylate; **LEDs 6+6:** Glass, oxide, chemicals; **Louvre:** Acrylonitrile-Butadiene-Styrene Copolymer; **Hardware-Set (bought parts, including screws and nuts):** Steel; **Power Cord:** Copper; Polyvinyl chloride; Antimony oxide (Antimony trioxide); Magnesium, [carbonato(2-)]hexadecahydroxybis(aluminum)hexa-; Tin, Organic; Octadecanoic acid, calcium salt; Methyl Ethyl Ketone; Cyclohexanone; **Canopy & Ceiling Cover (2 parts):** Steel; **End Cap:** Aluminum; Silicon; Copper; Iron; Zinc; magnesium dioxide; Tin, Organic; **Grommets & Clips -Set:** Carbonic acid, polymer with 4,4'-(1-methylethylidene)bis[phenol]; **Hardware- Galv- Set:** Iron; Manganese; Chromium, metallic; Silicon; **Paint:** Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2,2'-[1-(1-methylethylidene) bis(4,1-phenyleneoxymethylene)]bis[oxirane]; Titanium dioxide; 1,3,5-Triglycidyl-s-triazinetrione; 2-Methylimidazole; Carbon black; **Hardware- CRS- Set (PLTC860):** Iron

Living Building Challenge Criteria:

I-13 Red List:

- LBC Red List Free % Disclosed: 100% at 100ppm
- LBC Red List Approved VOC Content: Not Applicable
- Declared

I-10 Interior Performance: Not Applicable

I-14 Responsible Sourcing: Not Applicable

BET-0001
EXP. 01 JUN 2027
Original Issue Date: 2023

MANUFACTURER RESPONSIBLE FOR LABEL ACCURACY
INTERNATIONAL LIVING FUTURE INSTITUTE™ living-future.org/declare

We are pleased to announce that Beta-Calco's Linear Series of luminaires has received a Declare label from the International Living Future Institute.

Declare is an internationally recognized transparency platform to disclose a product's ingredients and discover healthy building products. Every year, the building industry accounts for 39% of global carbon emissions, and the health impacts of the built environment continue to be the subject of increased scrutiny. In response, our clients and consumers have been demanding more transparency and tougher action on climate change and human health from companies such as ours. With our Declare achievement, we join over 200 different manufacturers representing 23 CSI specification sections in responding to the market demand for rigorous transparency.

Our Declare label shows our customers that our products are ones they can trust and strengthens our relationship with them, especially younger ones. Designers use this label to quickly select healthy and sustainable products. They also use it as a tool for advocating to their clients that our products be included in projects. Additionally, Declare provides a pathway for the product to contribute towards LBC, etc projects.