

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM



LISTING SERVICE

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CATEGORY: 7210 -- FLAME DETECTOR

LISTEE: Sense-Ware Fire and Gas Detection BV Fokkerstraat 25, 3905 KV, Veenendaal, Netherlands
Contact: Jan Nijkamp +31 88 736 7300
Email: jan.nijkamp@sense-ware.com

DESIGN: Sense-Ware Model UV-185/5CZ Ultraviolet, UV/IR-210/1CZ Ultraviolet/Infrared, and IR3-109/1CZ Triple Infrared flame detectors.
All models suitable for indoor/outdoor use, -25°C to 70°C. Class I, Division 2, Groups A, B, C, D; Class II, Division 2, Groups E, F and G; Class III Division 2; hazardous locations.
Refer to listee's data sheet for detailed product description and operational considerations.

RATING: 10-28 Vdc

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and FM label.

APPROVAL: Listed as flame detectors for use with separately listed compatible fire alarm control units.
Suitable for indoor and outdoor use in ambient temperatures range from -25°C to 70°C.
Authority having jurisdiction should be consulted prior to installation.

03-16-2018 dcc



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other

Date Issued: **July 01, 2020**

Listing Expires **June 30, 2021**

Authorized By: **DAVID CASTILLO, M.E., F.P.E.**
Fire Engineering Division