

Office of the State Fire Marshal

License Application Number:

CF25011241BML

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

**LISTING SERVICE**

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|----------------------|---|
| <b>LISTING No.:</b>  | 7275-0992:0504  |
| <b>CATEGORY:</b>     | 7275 - COMBINATION SMOKE/CO DETECTOR-PHOTOELECTRIC TYPE   |
| <b>LISTEE:</b>       | Napco 333 Bayview Avenue, Amityville, NY, 11701<br>Contact: Lemma, Frank 16318429400<br>Email: flemma@napcosecurity.com   |
| <b>DESIGN:</b>       | Models GEM-SMK-CO-E, and PSMKCO are indoor, residential, wireless, single-station, radio frequency (RF), battery powered combination photoelectric smoke and carbon monoxide (CO) detectors. The RF transmitter sends alarm, trouble and supervisory signals to compatible fire alarm control units. GEM-SMK-CO-E operates at 319Mhz frequency and PSMKCO uses 433Mhz frequency. Each detector is powered by one, removable 3VDC battery.<br><br>Refer to listee's printed data sheet for additional detailed product description and operational considerations. |
| <b>RATING:</b>       | 3VDC - uses a single replaceable (3 Vdc) Panasonic CR123A or Duracell DL123A.   |
| <b>INSTALLATION:</b> | In accordance with listee's printed installation instructions, NFPA 72, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.   |
| <b>MARKING:</b>      | Listee's Name, Model Number, Electrical Rating, and ETL Label.  |
| <b>APPROVAL:</b>     | Listed as a single-station, indoor, residential, battery operated, wireless combination photoelectric smoke and electrochemical CO detector for use with separately listed compatible residential fire alarm control units, Refer to listee's Installation Instruction Manual for details. Model complies with the applicable requirements in UL 268, 7th Edition and UL 2075, 2nd Edition.   |
| <b>NOTES:</b>        |   |

01-30-25 MH



This listing is based upon technical data submitted by the applicant. OSFM 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 suitable information sources.

Date Issued: 05/28/2025

Listing Expires: 06/30/2026

Authorized By: **Michael Huang**, Program Coordinator  
 Fire Engineering & Investigations Division