



UL Product iQ
UL'S NEXT GENERATION CERTIFICATIONS SEARCH
 The same trusted data in a modern search engine.

NOW AVAILABLE

▶ LEARN MORE

CDHW7.R25019

Luminaires, Luminaire Assemblies and Luminaire Enclosures Certified for Fire Resistance Certified for Canada

[Page Bottom](#)

Luminaires, Luminaire Assemblies and Luminaire Enclosures Certified for Fire Resistance Certified for Canada

[See General Information for Luminaires, Luminaire Assemblies and Luminaire Enclosures Certified for Fire Resistance Certified for Canada](#)

TENMAT INC

R25019

UNIT 3

23 COPPER DR

NEWPORT, DE 19804 USA

Type FF109 Fire Rated Recessed Light Cover luminaire enclosure for use over UL Listed IC-rated recessed incandescent, fluorescent or LED luminaires with housing 6-7/8 in. max. diam, 6-7/8 in. max. height (as measured from top of base), made from aluminum or painted or galv steel. Luminaires supported on a base 7-7/8 in. by 10-3/4 in. max., made from painted or galv steel and screw-attached to the fixture with min. three screws. Each luminaire with trim and lens weighs 3.8 lb max. Luminaire enclosure and luminaire installed in accordance with the accompanying instructions. Luminaire enclosure and luminaire for use in 1 hr fire rated L500-Series Floor-Ceiling designs having solid wood joists, open-web wood trusses or I-shaped wood joists on max 16 in. centers, wood flooring and a min 1/2 in. thick gypsum board ceiling. Number of luminaires not to exceed the ratio of one per 25 sq ft of total ceiling area with min separation of 3 ft between luminaires.

Type FF109X Fire Rated Recessed Light Cover luminaire enclosure for use over UL Listed IC-rated recessed incandescent, fluorescent or LED luminaires with housing 6-1/2 in. max. diam, 7 in. max. height (as measured from top of base), made from aluminum or painted or galv steel. Luminaires supported on a base 7-1/2 in. by 10 in. max., made from painted or galv steel and screw-attached to the fixture. Each luminaire with trim and lens weighs 3.8 lb max. Luminaire enclosure and luminaire installed in accordance with the accompanying instructions. Luminaire enclosure and luminaire for use in maximum 2 hr fire rated D500-, G500- and L500-Series Floor-Ceiling designs and in maximum 1 hr fire rated P500-Series Roof-Ceiling designs. Number of luminaires not to exceed the ratio one per 25 sq ft of total ceiling area with min separation of 3 ft between luminaires. Luminaire enclosure and luminaire for use in maximum 2 hr fire rated D200-, G200-, J200- and L200-Series Floor-Ceiling designs and in maximum 1 hr fire rated P200-Series Roof-Ceiling designs with nominal 24 by 24 in. or 24 by 48 in. acoustical lay-in ceiling panels. Number of luminaires not to exceed the ratio of one per 25 sq ft of total ceiling area with min separation of 4 ft between luminaires.

Type FF130 Series Fire Rated Troffer Cover luminaire enclosure for use as an alternate Fixture Protection for UL Listed fluorescent or UL-certified LED retrofitted recessed troffer light fixtures with steel housings in the following Designs for 1 hr max ratings: [D216](#), [D219](#), [G205](#), [G208](#), [G218](#), [G252](#), [G255](#), [G256](#), [G262](#), [G264](#), [J201](#), [J202](#), [L006](#), [L201](#), [L202](#), [L206](#), [L209](#), [L210](#), [P202](#), [P204](#), [P206](#), [P207](#), [P210](#), [P211](#), [P213](#), [P214](#), [P216](#), [P225](#), [P227](#), [P228](#), [P229](#), [P230](#), [P231](#), [P235](#), [P238](#), [P242](#), [P246](#), [P250](#), [P251](#), [P254](#), [P255](#), [P259](#), [P260](#), [P261](#), [P264](#), [P265](#), [P267](#), [P268](#), [P269](#). The recessed light fixture installation method and spacing requirements shall be as specified in the individual Design. Enclosure shall be installed in accordance with the accompanying instructions. For nominal 2 by 2 ft fixtures, a nominal 4 in. by 4 in. piece of mineral wool batt or acoustical material shall be used to maintain at least 1/2 in. clearance between the top of the fixture and the enclosure. For nominal 2 by 4 ft fixtures, two pieces shall be used, one on each end. Clearance between sides and ends of fixture and enclosure shall be min. 1/2 in. End-to-end or side-by-side installation of fixtures has not been investigated. Type FF130-2'x2' and Type FF130-2'x4' enclosures for use with nominal 2 by 2 ft and 2 by 4 ft recessed light fixtures, respectively. Type FF130-600x600mm and Type FF130-600x1200mm enclosures for use with nominal 600 by 600 mm and 600 by 1200 mm recessed light fixtures, respectively.

[Last Updated](#) on 2018-07-19

[Questions?](#)

[Print this page](#)

[Terms of Use](#)

[Page Top](#)

© 2018 UL LLC

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2018 UL LLC".