

消防處  
牌照及審批總區  
香港九龍尖沙咀東部康莊道1號  
消防處總部大廈5樓



**FIRE SERVICES DEPARTMENT**  
**LICENSING AND CERTIFICATION COMMAND**  
5/F, Fire Services Headquarters Building  
No.1 Hong Chong Road, Tsim Sha Tsui East,  
Kowloon, Hong Kong

本處檔號 OUR REF.: (86) in FP(LC) 314/07 Pt.9  
來函檔號 YOUR REF.:  
圖文傳真 FAX : (852) 2367 3631  
電 話 TEL: (852) 2733 7619

10 September 2020

To: Recipients of FSD Circular Letters

Dear Sirs/Madams,

**FSD Circular Letter No. 5/2020**  
**Specification for Automatic Sprinkler Installations**

Subsequent to the issue of LPC Rules for Automatic Sprinkler Installations incorporating BS EN 12845:2015 by the Fire Protection Association, the Fire Services Department has reviewed the specifications for sprinkler systems, including the extent of sprinkler protection and hazard classification. This Circular Letter announces the adoption, with local modifications, of the LPC Rules for Automatic Sprinkler Installations incorporating BS EN 12845:2015.

A Sub-working Group of the Fire Safety Standard Advisory Group was set up in year 2018 and tasked to look into the feasibility and practicability of adopting these Rules for local applications. After comprehensive discussions as well as extensive consultations with the trade and respective parties of interests, the Sub-working Group has meticulously formulated a Technical Guidance by making reference to the figures, tables and other technical details of the Rules. Except for the clauses/parts of the Rules covered in this Technical Guidance, all other clauses/parts of the Rules should be followed directly. Relevant clauses/parts of the Rules specified in Part 2 and 3 of the Technical Guidance are either “not to be applied locally”, “to be revised” or “for reference only” with due consideration on the local situations and relevant Codes’ requirements. This Technical Guidance is intended to facilitate stakeholders of local trade to apply the Rules in Hong Kong. It should be read in conjunction with the Rules, including the Technical Bulletins, Notes, Commentary and Recommendations, and the relevant requirements of the Codes quoted therein.

Subject to the modifications specified in the Technical Guidance attached to this Letter, the LPC Rules for Automatic Sprinkler Installations incorporating BS EN 12845:2015 are recommended to be adopted as the standard for sprinkler installations referred in the Codes of Practice for Minimum Fire Service Installations and Equipment and Inspection, Testing and Maintenance of Installations and Equipment.

.../2

You may also download the Technical Guidance from FSD's webpage:

[https://www.hkfsd.gov.hk/eng/fire\\_protection/notices/guidance.html](https://www.hkfsd.gov.hk/eng/fire_protection/notices/guidance.html)



The revised standard will be applicable for all initial submissions of building plan received by this Department on or after 1 January 2021.

Yours faithfully,

A handwritten signature in black ink, appearing to read 'Leung Kwun-hong', written in a cursive style.

(LEUNG Kwun-hong)  
for Director of Fire Services

Encl.