Changes to legislation: Commission Regulation (EU) 2015/1428, ANNEX I is up to date with all changes known to be in force on or before 17 September 2023. There are changes that may be brought into force at a future date. Changes that have been made appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

ANNEX I

Amendment to Annex III of Regulation (EC) No 245/2009

1. In Annex III, point 1.2 (B) the last paragraph is replaced by the following:

High pressure sodium lamps with lamp efficacy requirements shall have at least the lamp lumen maintenance factors and lamp survival factors in Table 13:

TABLE 13

Lamp lumen maintenance factors & lamp survival factors for high pressure sodium lamps — Stage 2

High pressure sodium lamp category and burning hours for measurement		Lamp lumen maintenance factor	Lamp survival factor
$P \le 75 W$ LLMF and LSF measured at 12 000 burning hours	$Ra \le 60$	> 0,80	> 0,90
	Ra > 60	> 0,75	> 0,75
	all retrofit lamps designed to operate on high pressure mercury vapour lamp ballast	> 0,75	> 0,80
$P > 75 W \le 605 W$ LLMF and LSF measured at 16 000 burning hours	$Ra \leq 60$	> 0,85	> 0,90
	Ra > 60	> 0,70	> 0,65
	all retrofit lamps designed to operate on high pressure mercury vapour lamp ballast	> 0,75	> 0,55

The requirements in Table 13 for retrofit lamps designed to operate on high pressure mercury vapour lamp ballast shall be applicable until 6 years after the entry into force of this Regulation.

- 2. In Annex III, point 1.2 (C) is replaced by the following:
- C. *Third stage requirements*

Eight years after the entry into force of this Regulation:

Metal halide lamps with lamp efficacy requirements shall have at least the lamp lumen maintenance factors and lamp survival factors in Table 14:

TABLE 14

Lamp lumen maintenance factors and lamp survival factors for metal halide lamps — Stage 3

Burning Hours	Lamp lumen maintenance factor	Lamp survival factor
12 000	> 0,80	> 0,80

Changes to legislation:

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Changes and effects yet to be applied to :

Regulation implicit repeal by EUR 2019/2020 Regulation