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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 19148.5-2026

Replacing GB/T 19148.5-2008

**Types and dimensions of lampholders - Part 5: Bayonet
lampholders**

灯座的型式和尺寸 第5部分：卡口式灯座

(English Translation)

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This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part 1: Structure and Drafting Rules of Standardization Documents".

Drafting.

This document is Part 5 of GB/T 19148 "Types and Dimensions of Lamp Holders". GB/T 19148 has already published the following parts.

- Part 1: Screw-in Lamp Holder;
- Part 2: Prong-type lamp holders;
- Part 3: Prefocused Lamp Holder;
- Part 4: Miscellaneous Lamp Holders;
- Part 5: Bayonet-type lamp holders.

This document supersedes GB/T 19148.5-2008 "Types and dimensions of lamp holders -

Part 5: Bayonet lamp holders", and is consistent with GB/T 19148.5-Compared to 2008, aside from structural adjustments and editorial changes, the main technical changes are as follows.

---Added size requirements for lamp holders of models BAU9s, BAUZ9s, BAW9s, BAZ9s, and BA15d-3 (100°/130°) (see section [section number]).

(4 chapters)

---The size requirements for lamp holders for models BA15, BAU15, BAW15, BAY15, and BAZ15 have been changed (see Chapter 4, 2008).

Chapter 3 of the edition);

---The size requirements for the BAU15s lamp holder have been removed (see Chapter 3 of the 2008 edition).

This document is modified to adopt IEC 60061-2:2005 "Lamp holders, lamp bases and related gauges for the inspection of their safety and interchangeability - Part 2." Lamp holder.

Compared with IEC 60061-2:2005, this document has undergone the following structural adjustments.

---Added Chapter 1 "Scope", Chapter 2 "Normative References" and Chapter 3 "Terms and Definitions".

---This document only retains the type and size requirements for bayonet-type lamp holders in IEC 60061-2:2005, and has deleted other types of lamp holders.

The type and size requirements shall be in accordance with the structural design of the sub-sections of GB/T 19148;

---The normative references to GB/T 1483.5 and GB/T 21098 (see Chapter 4) have been added to comply with my country's standard drafting regulations;

---IEC 61184 has been replaced with the normatively referenced GB/T 17936-2022 (see Chapter 4) to facilitate inter-standard collaboration.

The following editorial changes have been made to this document.

---To align with existing standards, the standard title has been changed to "Types and Dimensions of Lamp Holders Part 5: Bayonet Lamp Holders";

---Includes IEC 60061-2:1969/AMD35.2006, IEC 60061-2:1969/AMD40.2010, IEC 60061-2. Amendments to IEC 60061-2:1969/AMD48.2014 and IEC 60061-2:1969/AMD55.2020;

---The lamp holder parameter leaflet number has been changed to include the national standard number before the IEC leaflet number;

---Added a table of lamp holder models, names, loose-leaf numbers, and page numbers.

Please note that some content in this document may involve patents. The issuing organization of this document assumes no responsibility for identifying patents.

This document was proposed by the China National Light Industry Council.

This document is under the jurisdiction of the National Technical Committee on Standardization of Lighting Appliances (SAC/TC224).