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ICS 31.080
CCS L54

SJ

# INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

# SJ 21551-2020

## General specification for high-power semiconductor laser chips

大功率半导体激光器芯片通用规范

**(English Translation)**

**Implemented on: August 1, 2020**

**Issued by: Ministry of Industry and Information Technology**

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https://chinastandards.org/standards/sj-21551-2020

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## 1 Foreword

SJ 21551-2020 was issued by Ministry of Industry and Information Technology on 3 June 2020 and has been in force since 1 August 2020.

The SJ prefix, without a suffix, marks a mandatory standard: within its scope, compliance is required.

The document runs to 9 pages in English translation.

## 2 Scope Preview

SJ 21551-2020 falls under ICS 31.080, in the field of electronics.

This catalogue holds 133 other SJ standards in that field.

In this catalogue, SJ standards carry edition years from 1965 to 2021.



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## 3 About this standard

Sector: Electronics Industry Standard

Issued by: Ministry of Industry and Information Technology

English translation: about 9 pages (approximate)

Chinese original: about 14,199 characters

## 4 Related standards

Standards on related subjects:

GB/T 15651.7-2024 - Semiconductor devices - Part 5-7: Optoelectronic devices - Photodiodes and phototransistors

SJ/T 11890-2023 - Design requirement of energy conservation for LED displays

SJ/T 11891-2023 - Energy efficiency measurement method for LED displays

## 5 Classification and status

International classification (ICS): 31.080

Chinese Standard Classification (CCS): L 54

Prefix SJ: mandatory standard.



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