



能源管理体系认证证书

证书编号：00124En20319R0M/3200

兹证明

晶品光电（常州）有限公司

注册地址：中国江苏省常州市武进高新区淹城南路 518 号

运营地址：中国江苏省常州市武进高新区淹城南路 518 号/中国江苏省常州市武进国家高新技术
产业开发区武宜南路 377 号 10 号楼一层、二层

统一信用代码：91320412552529746C

能源管理体系符合标准：

GB/T 23331-2020 / ISO 50001:2018

RB/T101-2013;

通过认证范围如下：

LED 发光二极管芯片和 LED 外延片产品的设计和制造所涉及的能源管理活动

(获证组织本年度产品单位产量综合能耗及能耗核算边界见标有相同证书注册号的证书附件，
证书附件是本证书组成部分)

首次发证日期：2024年7月2日 本次发证日期：2024年7月2日 有效期至：2027年7月1日

在一个监督周期后，本证书必须与CQC签发的监督审核合格通知书合并使用方可有效。查询证书有效状态请登录www.cqc.com.cn。
本证书信息可在国家认证认可监督管理委员会公示的网站（www.cnca.gov.cn）上查询



谢肇煦
Signed by: Xie ZhaoXu



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

中国·北京·南四环西路188号9区 100070

<http://www.cqc.com.cn>

B 0002215

2024年版



ENERGY MANAGEMENT SYSTEM CERTIFICATE

Certificate No. 00124En20319R0M/3200

We hereby certify that

Epicrystal Coporation (Changzhou) Ltd

Registered Address: No.518, South Yancheng Road, Wujin High Tech Zone, Changzhou City, Jiangsu Province, China
Operation Address: No.518, Yancheng South Rd., Wujin Hi - Tech Industrial Development Zone, Changzhou City, Jiangsu Province, China / 1F & 2F, Building 10, No.337, Wuyi South Rd., Wujin Hi - Tech Industrial Development Zone, Changzhou City, Jiangsu Province, China

Business Registration Number: 91320412552529746C

by reason of its

Energy Management System

has been awarded this certificate for compliance with the standard

**ISO 50001:2018
RB/T101-2013;**

The Energy Management System Applies in the following area:

Energy Management Activities Involved In The Design and Manufacturing of LED Light - Emitting Diode Chip and LED Epitaxial Products

(The appendix with the same certificate number to this certificate is part of this certificate, referring the comprehensive energy consumption for unit output of product and energy consumption calculation boundary of the certified client within this year)

Certified since: July 2, 2024 Valid from: July 2, 2024 Valid until: July 1, 2027

After a surveillance cycle, the certificate is valid only when used together with an Acceptance Notice of Surveillance Audit issued by CQC.

Please access www.cqc.com.cn for checking validity of the certificate.

This certificate and its relevant information can query in the website of Certification and Accreditation Administration of the People's Republic of China (www.cnca.gov.cn).



谢肇煦

Signed by: Xie ZhaoXu

MEMBER OF



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

Section 9, No. 188, Nansihuan Xilu, Beijing 100070 P. R. China

<http://www.cqc.com.cn>

B 0002215

2024年版



能源管理体系认证证书附件

获证组织名称：晶品光电（常州）有限公司

证书编号：00124En20319R0M/3200

审核类型	统计开始日期	统计结束日期	能源绩效	管理体系边界
初次认证 再认证	2023-01-01	2023-12-31	LED 发光二极管芯片单位产品综合能耗：14.429 tce/万片 LED 外延片单位产品综合能耗：9.805 tce/万片	1. 位于中国江苏省常州市武进高新区淹城南路 518 号厂区的 LED 发光二极管芯片和 LED 外延片产品的设计和制造，涵盖：主要生产过程：LED 发光二极管芯片的生产；清洗、蒸镀、光刻、湿蚀刻、干蚀刻、PECVD、研磨。LED 外延片的生产；MOCVD 外延片生长、光学电学测试表面；辅助生产过程：变配电、空调系统、制氮系统、制程冷却水、废气处理设施、空压系统、纯水系统、污水处理设施；附属生产过程：办公、食堂 2. 位于中国江苏省常州市武进国家高新技术产业开发区武宜南路 377 号 10 号楼一层、二层内 LED 发光二极管芯片的制造，涵盖：主要生产过程：切割断裂、晶粒检验、抽检封装、包装；辅助生产过程：变配电、空压系统、空调系统；附属生产过程：办公
	2024-01-01	2024-03-31	LED 发光二极管芯片单位产品综合能耗：11.434 tce/万片 LED 外延片单位产品综合能耗：8.028 tce/万片	
第 1 次监督				
第 2 次监督				
第 3 次监督				

本次发证日期：2024 年 7 月 2 日

此附件与相同编号的证书同时使用有效



谢肇煦
Signed by: Xie ZhaoXu



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

中国·北京·南四环西路188号9区 100070

<http://www.cqc.com.cn>

B 0002220

2024年版



Appendix of main certificate

No.00124En20319R0M/3200

Audit type	Statistics from	Statistics to	Energy performance	Management system boundary
Initial Certification/Recertification	2023-01-01	2023-12-31	LED light-emitting diode chip: Comprehensive energy consumption for per unity unit products: 14.429 tce/10000 pieces LED epitaxial: Comprehensive energy consumption for per unity unit products: 9.805 tce/10000 pieces	Design and Manufacture of LED Light - Emitting Diode Chip and LED Epitaxial Products In No.518, Yancheng South Rd., WuJin Hi - Tech Industrial Development Zone, Changzhou, Jiangsu; Contain As Below, Main Production Process: I.LED Light - Emitting Diode Chip: Cleaning, Deposition, Lithography, DRY Etching, Wet Etching, PECVD and Lapping; II.LED Epitaxial: MOCVD Epitaxial Growth, Electricity and Optical Test; Auxiliary Production Process: Power Distribution, Air Conditioning System, Nitrogen Making System, PCW, Flue Gas Treatment Equipment, Clean Dry Air, Pure Water System and Wastewater Treatment Facilities; Affiliated Production Process: Office and Canteen; Manufacture of LED Light - Emitting Diode Chip In 1F & 2F, Building 10, No.337, Wuyi South Rd., WuJin Hi - Tech Industrial Development Zone, Changzhou, Jiangsu; Contain As Below, Main Production Process: Cut To Die, Probing, Inspection and Package; Auxiliary Production Process: Power Distribution, Air Conditioning System and Clean Dry Air; Affiliated Production Process: Office
	2024-01-01	2024-03-31	LED light-emitting diode chip: Comprehensive energy consumption for per unity unit products: 11.434 tce/10000 pieces LED epitaxial: Comprehensive energy consumption for per unity unit products: 8.028 tce/10000 pieces	
First Surveillance				
Second Surveillance				
Third Surveillance				

Issued on July 2, 2024

This appendix shall not be used as a stand-alone document.



谢肇煦
Signed by: Xie ZhaoXu



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

Section 9, No. 188, Nansihuan Xilu, Beijing 100070 P. R. China

<http://www.cqc.com.cn>