#### OSRAM Opto Semiconductors

**Light is OSRAM** 

### Not For New Designs OS-NFND-2002-008

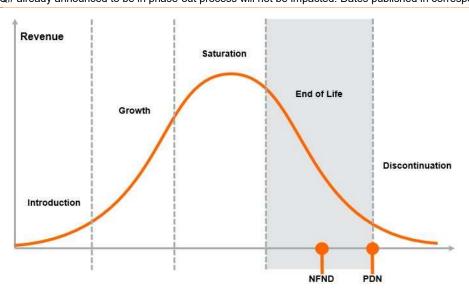
01 December 2020

Expected discontinuation date: 1-5 Years

Reason: The following products have reached their end of life.

OSRAM OS Expectations: Please use our recommended replacement for new designs. If they may not fit, please contact your local sales office for other solutions. Additionally we ask you to switch for running project as soon as possible to the proposed replacement. Anyway please check your demand and feedback your requested lifetime of these products.

Attention: Q# already announced to be in phase-out process will not be impacted. Dates published in corresponding PDN will be kept.



Please direct your feedback to your local Sales office.



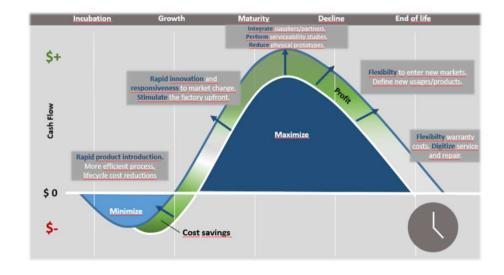
Not for new design products		Recommended Replacement			
Device	Brand	Device	Brand	Datasheet Ordering Code	Expected PDN start
LUW CEUP.CE	OSLON Compact CL	KW CELNM2.TK	OSLON® Compact PL	Q65112A8915	Q4 2023



## **Strategic Phase-out**

**Customer Info Package for: OS-NFND-2020-008** 

Status: December 2020





# **Strategic Phase-out Customer Info Package**

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1. General Information
Customer has 2-6 Years to switch to the recommended replacement

#### **Customer feedback mandatory**

Not For New Design in (NFND)



**Product Discontinuation Note (PDN)** 

- Customer Input necessary: "How long does the customer need this LED"
- Sent out NFND document as customer info
- NFND in Datasheets and Internet
- Sent out "Product discontinuation" note" acc. JEDEC STANDARD, with 6 month last time buy and 6 month last delivery
- No objection to PDN possible

- No more order possible
- 6 month last delivery

PDN closed



# **Strategic Phase-out Customer Info Package**

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# 3. Strategic Phase-out LUW CEUP.CE General overview

phase-out of current chip technology OSLON Compact CL

LUW CEUP.CE

Strategic phase-out in terms of long-term product phase-out.

OSLON Compact PL: improved technology

KW CELNM2.TK

Proposed strategic replacement products

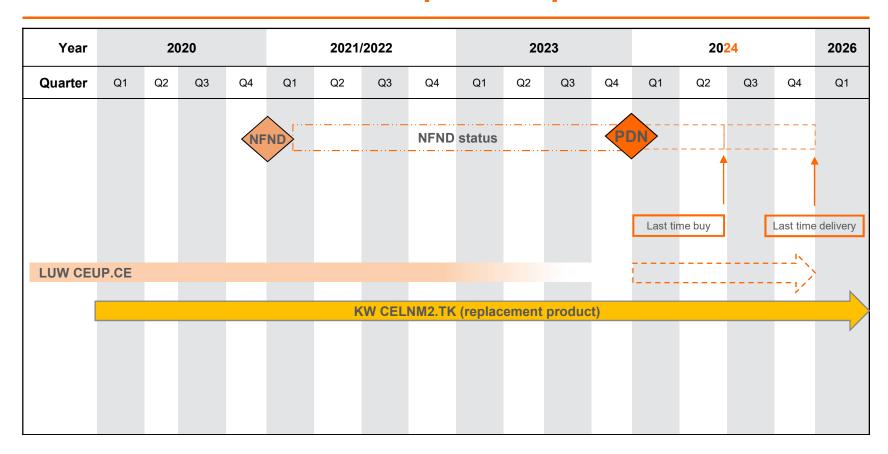
**Target:** Enhanced brightness performance with better thermal management due to three-pad design. The chip technology has reached its end of life. OSRAM OS offers a much more economic version in ceramic based ThinGaN UX:3-Chip design with even better performance. For new designs we propose to switch to Oslon Compact PL.

#### **Benefits**

- improved thermal management due to thermal pad
- comparable optical design
- Lower thermal resistance
- Brightness increase at same binning current



# 3. Strategic Phase-out LY H9xP Planned time scenario for product phase-out





## Thank you.

