

Light is OSRAM

Not For New Designs OS-NFND-2021-003

01 March 2021

Expected discontinuation date: 1-5 Years

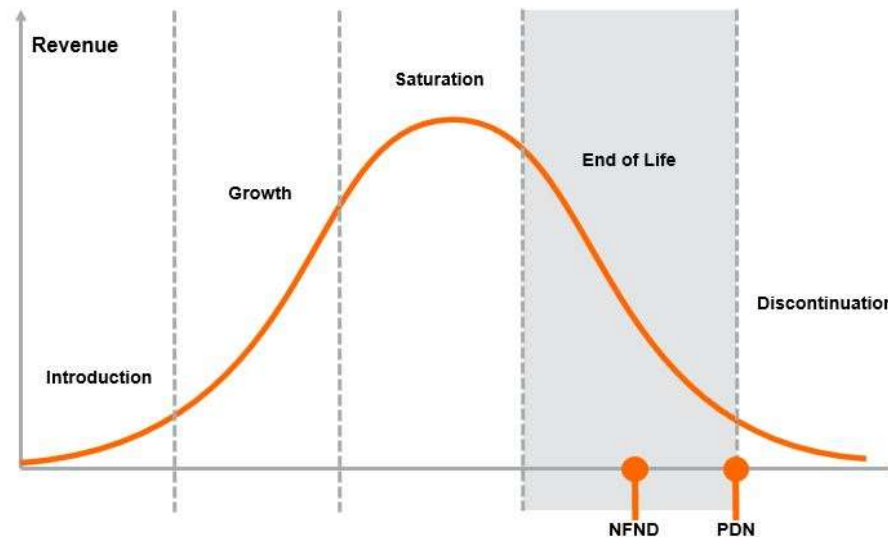
Reason: The following products have reached their end of life.

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.



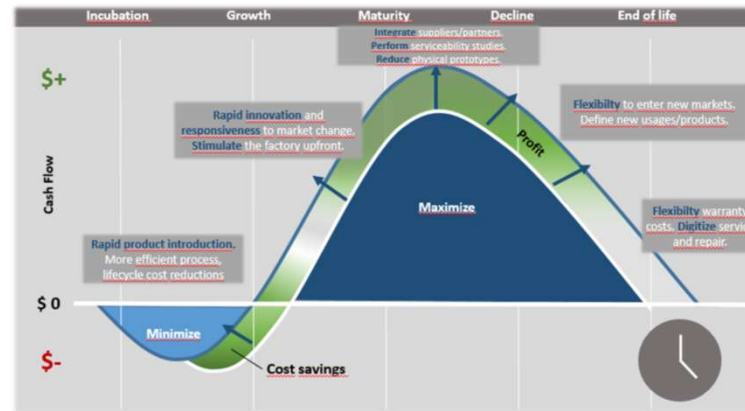
Please direct your feedback to your local Sales office.

Not for new design products		Recommended Replacement			
Device	Brand	Device	Brand	Datasheet Ordering Code	Expected PDN start
KW CELNM1.TG	OSLON Compact PL	KW CELNM2.TK	OSLON Compact PL	Q65112A8915	Q1 2025
KW2 CFLNM1.TG	OSLON Compact PL	KW2 CFLNM2.TK	OSLON Compact PL	Q65112A8917	Q1 2025
KW3 CGLNM1.TG	OSLON Compact PL	KW3 CGLNM2.TK	OSLON Compact PL	Q65112A9532	Q1 2025
LYYY G6SF	MultiLED	LY G6SP	Advanced Power Topled	Q65113A2846	Q4 2023

Strategic Phase-out

Customer Info Package for:
OS-NFND-2021-003

Status: March 2021

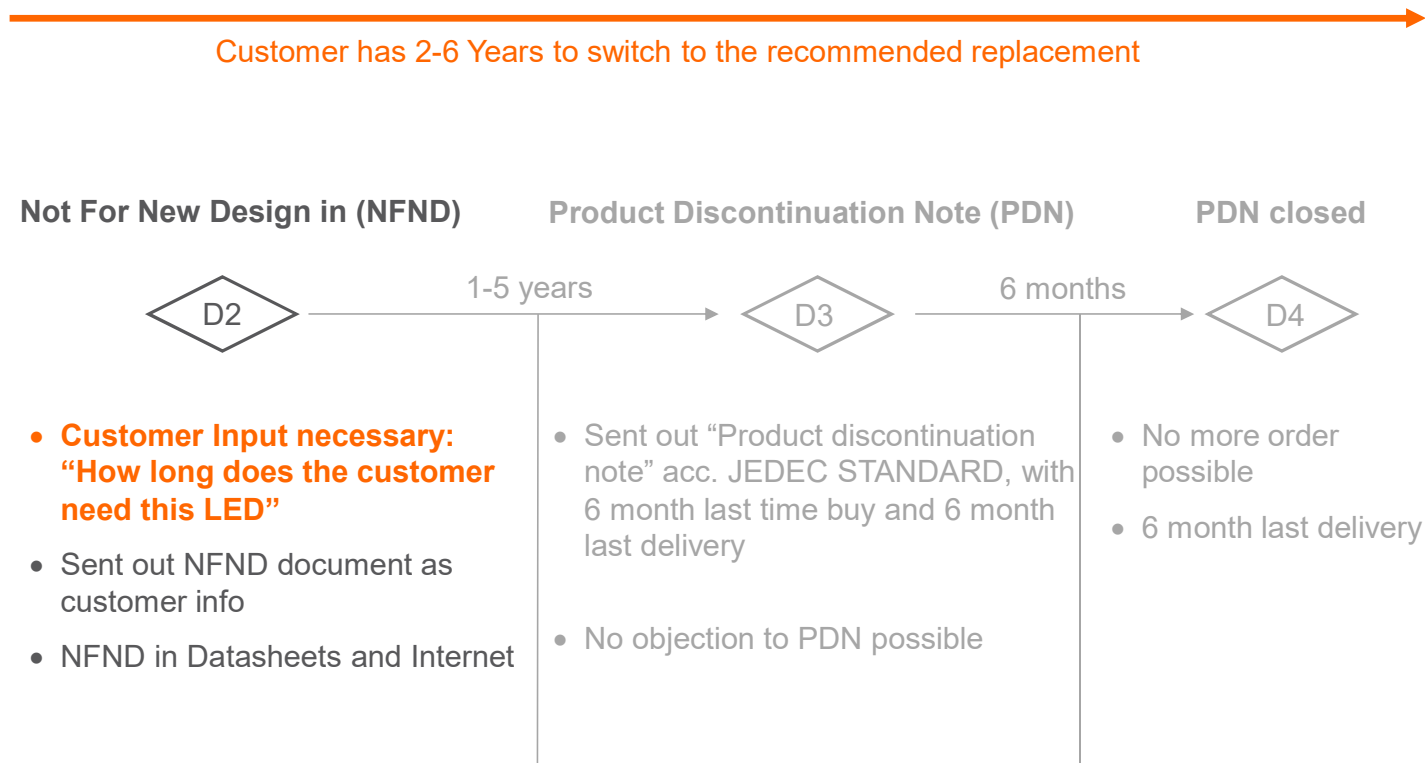


Strategic Phase-out Customer Info Package

	Page
1. General Information	02
2. Strategic Phase-out OSOLON Compact PL	04
3. MULTILED LYYY G6SF	09

1. General Information

Customer feedback mandatory



Strategic Phase-out Customer Info Package

	Page
1. General Information	02
2. Strategic Phase-out OSOLON Compact PL	04
3. MULTILED LYYY G6SF	09

3. Strategic Phase-out OSLOM Compact PL (1st generation)

General overview

Phase-out of outdated product generation KWx CxLNM1.TG

KW CELNM1.TG
KW2 CFLNM1.TG
KW3 CGLNM1.TG

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

Up-to-date product generation KWx CxLNM2.TK

KW CELNM2.TK
KW2 CFLNM2.TK
KW3 CGLNM2.TK

Proposed strategic
replacement products

Target:

Offer competitive portfolio through enhanced brightness performance and new FWL color binning 4L07M0, as well as improved contrast and color over angle behavior. For new designs we recommend to switch to KWx CxLNM2.TK.

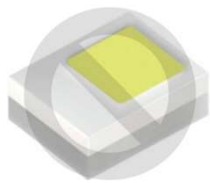
KWx CxLNM1.TG will have changes, **PCN-2021-003** will be announced in near future. Customer can choose between PCN or NFND for OSLOM Compact PL. OS recommendation is to switch directly to next generation products KWx CxLNM2.TK.

Benefits:

- Improved brightness with Typ. 395lm/chip
- Narrow brightness binning
- New FWL color binning 4L07M0
- Improved contrast
- Improved color over angle

3. Strategic Phase-out OSRON Compact PL (1st generation) Benefits of next product generation KWx CxLNM2.TK

OSRON Compact PL
KWx CxLNM1.TG



OSRON Compact PL
KWx CxLNM2.TK



Portfolio maintenance

Improved brightness performance

for KWx CxLNM2.TK to catch up high efficiency demands for standard HL and ADB functions

Latest UX:3 chip technology

- Higher efficiency and higher luminance



Improved ceramic conversion layer

- Color over angle improvement
- New color binning



Package:

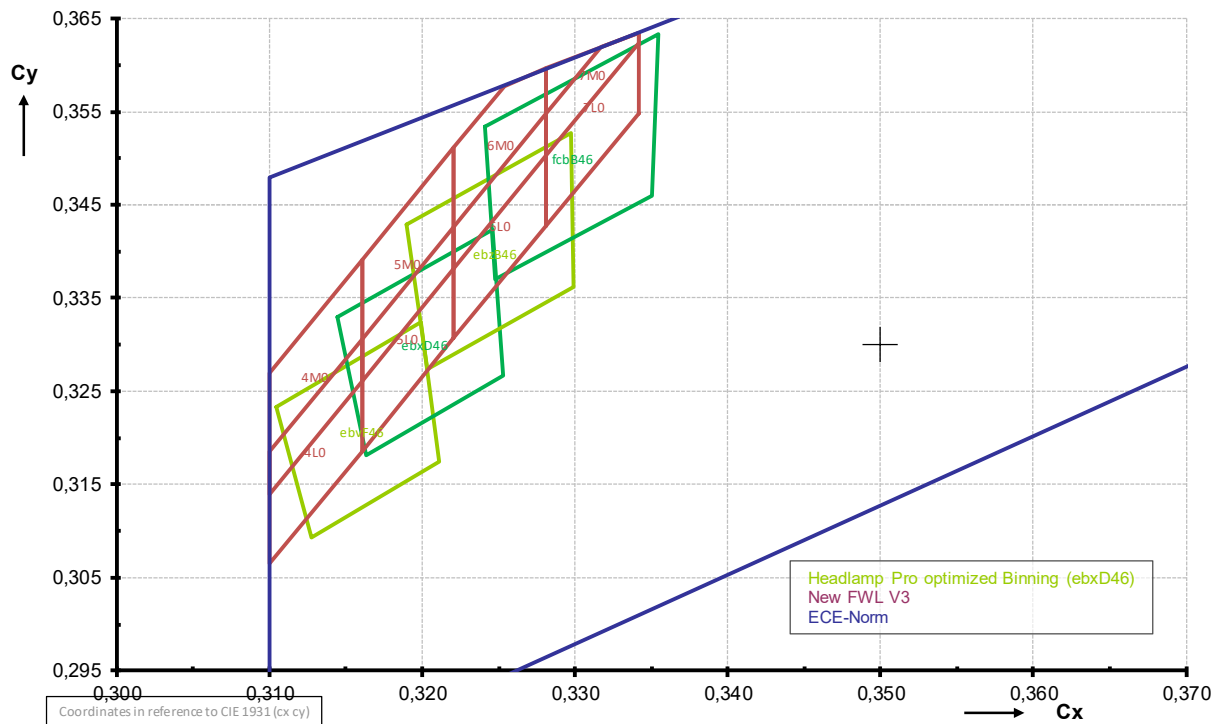
- New mold compound for higher *optical density* to optimize contrast & efficiency
- Data matrix code for better traceability



Narrow brightness binning with 4-5% bin width
(% of max brightness)



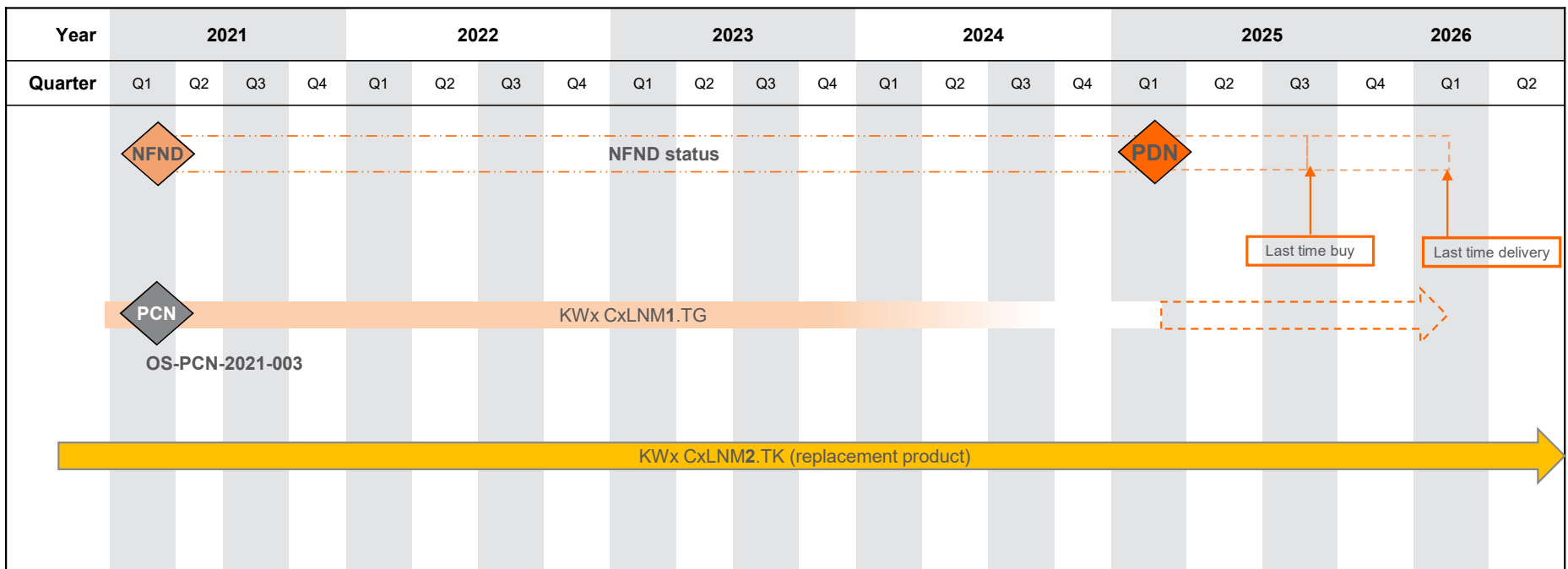
3. Strategic Phase-out OSRON Compact PL (1st generation) Comparison of Color binning



- Same color appearance between KWx CxLNM1.TG ⇔ KWx CxLNM2.TK for same Cx/Cy values
- Transfer of color bins is possible, e.g. ebxD46ebxB46 is represented by 5L06L0

3. Strategic Phase-out OSLON Compact PL (1st generation)

Planned time scenario for product phase-out

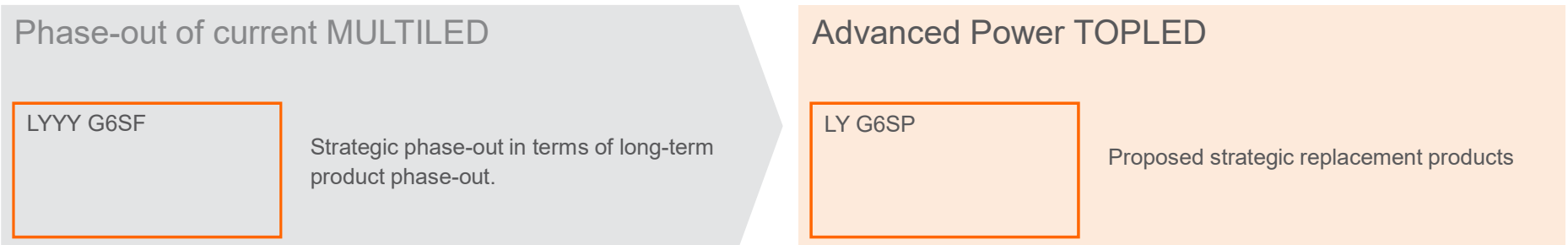


Strategic Phase-out Customer Info Package

	Page
1. General Information	02
2. Strategic Phase-out OSOLON Compact PL	04
3. MULTILED LYYY G6SF	09

3. Strategic Phase-out MULTILED LYYY G6SF

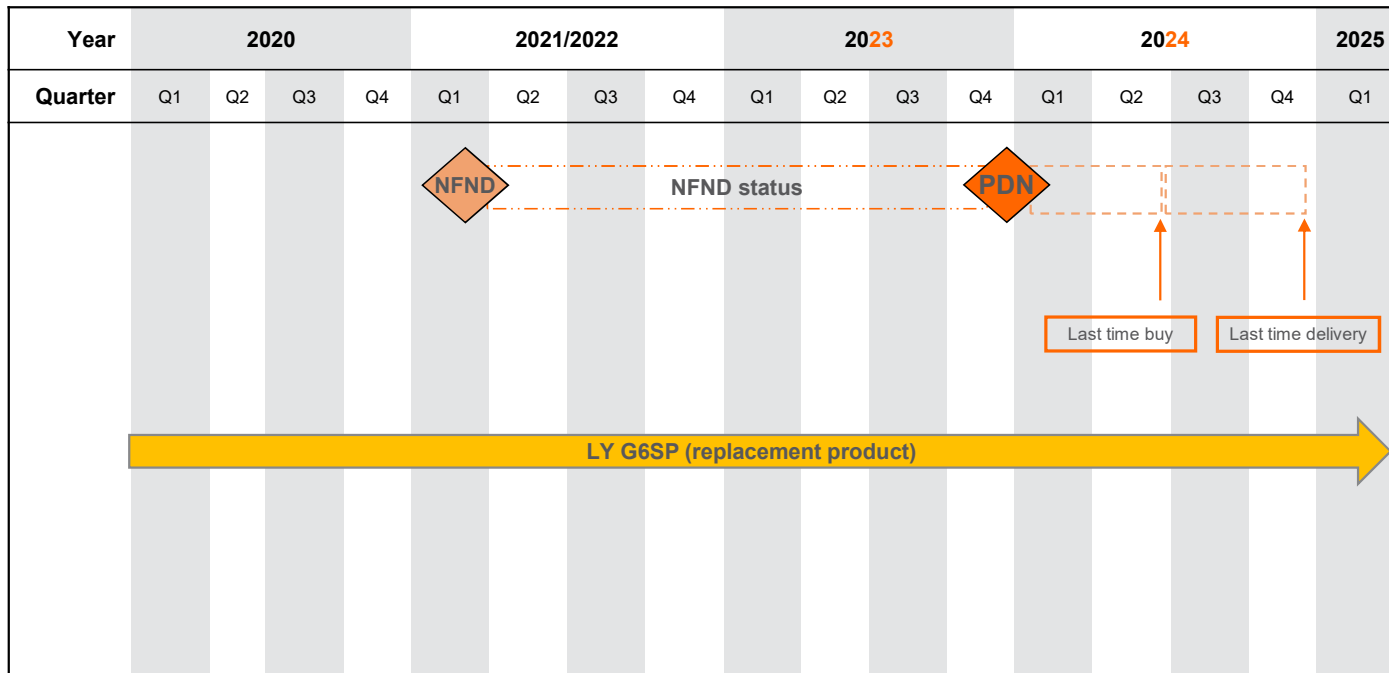
General overview



For new designs we propose to switch to Advanced Power TOPLED.

The Advanced Power TOPLED is not a one-to-one replacement – please take care of the different electrical pin layout.

3. Strategic Phase-out MULTILED LYYY G6SF Planned time scenario for product phase-out



Thank you.

Q-Number Q-Description

Q65112A9434 KW CELNM1.TG350-6L2-eps46A-W365-S-HAN
Q65112A9431 KW CELNM1.TG350-6L2-eps46B-W365-S-HAN
Q65112A9430 KW CELNM1.TG350-6L2-ebtH46-W365-S-HAN
Q65112A8712 KW CELNM1.TG350-6L2-ebxD46-W365-S-HAN
Q65112A8712 KW CELNM1.TG350-6L2-ebxD46-W365-S-HAN
Q65112A8712 KW CELNM1.TG350-6L2-ebxD46-W365-S-HAN
Q65112A8712 KW CELNM1.TG350-6L2-ebxD46-W365-S-HAN
Q65112A7439 KW CELNM1.TG350-6L4-ebrKfcbB46-W365-S-XX
Q65112A9817 KW CELNM1.TG350-6LF2-eps46A-W365-S-HAN
Q65112A9816 KW CELNM1.TG350-6LF2-eps46B-W365-S-HAN
Q65112A9581 KW CELNM1.TG350-6LF2-ebzB46-W365-S-HAN
Q65112A9581 KW CELNM1.TG350-6LF2-ebzB46-W365-S-HAN
Q65112A7440 KW CELNM1.TG350-6LF4-ebvFfcbB46-W365-XX
Q65112A8463 KW CELNM1.TG350-Z6L2-ebzB46-W365-S-HAN
Q65112A8463 KW CELNM1.TG350-Z6L2-ebzB46-W365-S-HAN
Q65112A8463 KW CELNM1.TG350-Z6L2-ebzB46-W365-S-HAN
Q65112A8463 KW CELNM1.TG350-Z6L2-ebzB46-W365-S-HAN
Q65113A1211 KW CELNM1.TG350-Z6LF3-ebzB46-W365-S-HAN
Q65113A1211 KW CELNM1.TG350-Z6LF3-ebzB46-W365-S-HAN
Q65113A1543 KW CELNM1.TG350-Z7L3-eps46B-W365-S-HAN
Q65113A1543 KW CELNM1.TG350-Z7L3-eps46B-W365-S-HAN
Q65112A9637 KW CELNM1.TG-5NF3-fcbB46-15B3-S-ZKW
Q65112A9408 KW CELNM1.TG-6N2-ebxD46ebzB46-15B3-S-XX
Q65112A9408 KW CELNM1.TG-6N2-ebxD46ebzB46-15B3-S-XX
Q65112A3760 KW CELNM1.TG-6N2-ebzB46-15B3-S-HAN
Q65112A3760 KW CELNM1.TG-6N2-ebzB46-15B3-S-HAN
Q65112A3760 KW CELNM1.TG-6N2-ebzB46-15B3-S-HAN
Q65112A3760 KW CELNM1.TG-6N2-ebzB46-15B3-S-HAN
Q65112A7761 KW CELNM1.TG-6N3-ebxD46-15B3-XX
Q65112A7761 KW CELNM1.TG-6N3-ebxD46-15B3-XX
Q65112A7761 KW CELNM1.TG-6N3-ebxD46-15B3-XX
Q65112A7761 KW CELNM1.TG-6N3-ebxD46-15B3-XX
Q65112A7978 KW CELNM1.TG-6N3-ebxD46ebzB46-15B3-S-GW
Q65112A7978 KW CELNM1.TG-6N3-ebxD46ebzB46-15B3-S-GW
Q65112A7978 KW CELNM1.TG-6N3-ebxD46ebzB46-15B3-S-GW
Q65112A7978 KW CELNM1.TG-6N3-ebxD46ebzB46-15B3-S-GW
Q65112A5786 KW CELNM1.TG-6N3-ebxD46ebzB46-15B3-ZKW
Q65112A5786 KW CELNM1.TG-6N3-ebxD46ebzB46-15B3-ZKW
Q65112A5786 KW CELNM1.TG-6N3-ebxD46ebzB46-15B3-ZKW
Q65112A5786 KW CELNM1.TG-6N3-ebxD46ebzB46-15B3-ZKW
Q65112A4103 KW CELNM1.TG-6N3-ebzB46fcbB46-1565-ZKW
Q65112A4103 KW CELNM1.TG-6N3-ebzB46fcbB46-1565-ZKW
Q65112A4103 KW CELNM1.TG-6N3-ebzB46fcbB46-1565-ZKW
Q65112A4103 KW CELNM1.TG-6N3-ebzB46fcbB46-1565-ZKW

Q65112A7835 KW CELNM1.TG-6N3-ebzB46fcbB46-15B3-ZKW
Q65112A7835 KW CELNM1.TG-6N3-ebzB46fcbB46-15B3-ZKW
Q65112A7835 KW CELNM1.TG-6N3-ebzB46fcbB46-15B3-ZKW
Q65112A7835 KW CELNM1.TG-6N3-ebzB46fcbB46-15B3-ZKW
Q65112A4912 KW CELNM1.TG-6N4-ebxD46ebzB46-1565-ZKW
Q65112A4912 KW CELNM1.TG-6N4-ebxD46ebzB46-1565-ZKW
Q65112A4912 KW CELNM1.TG-6N4-ebxD46ebzB46-1565-ZKW
Q65112A4912 KW CELNM1.TG-6N4-ebxD46ebzB46-1565-ZKW
Q65112A5389 KW CELNM1.TG-6N4-ebzB46fcbB46-15B3-ZKW
Q65112A5389 KW CELNM1.TG-6N4-ebzB46fcbB46-15B3-ZKW
Q65112A5389 KW CELNM1.TG-6N4-ebzB46fcbB46-15B3-ZKW
Q65112A5389 KW CELNM1.TG-6N4-ebzB46fcbB46-15B3-ZKW
Q65112A4046 KW CELNM1.TG-6N8N-ebxD46ebzB46-1565-HE
Q65112A4046 KW CELNM1.TG-6N8N-ebxD46ebzB46-1565-HE
Q65112A4046 KW CELNM1.TG-6N8N-ebxD46ebzB46-1565-HE
Q65112A4046 KW CELNM1.TG-6N8N-ebxD46ebzB46-1565-HE
Q65112A4046 KW CELNM1.TG-6N8N-ebxD46ebzB46-1565-HE
Q65112A4046 KW CELNM1.TG-6N8N-ebxD46ebzB46-1565-HE
Q65112A2933 KW CELNM1.TG-6N8N-ebxD46ebzB46-15B5-HE
Q65112A2933 KW CELNM1.TG-6N8N-ebxD46ebzB46-15B5-HE
Q65112A2933 KW CELNM1.TG-6N8N-ebxD46ebzB46-15B5-HE
Q65112A2933 KW CELNM1.TG-6N8N-ebxD46ebzB46-15B5-HE
Q65112A9582 KW CELNM1.TG-6NF3-ebvF46ebxD46-15B3-HV
Q65112A9582 KW CELNM1.TG-6NF3-ebvF46ebxD46-15B3-HV
Q65112A9498 KW CELNM1.TG-6NF3-ebxD46ebzB46-15B3-S-HV
Q65112A9498 KW CELNM1.TG-6NF3-ebxD46ebzB46-15B3-S-HV
Q65112A9498 KW CELNM1.TG-6NF3-ebxD46ebzB46-15B3-S-HV
Q65112A6519 KW CELNM1.TG-6NF3-ebxD46ebzB46-15B3-VEN
Q65112A6519 KW CELNM1.TG-6NF3-ebxD46ebzB46-15B3-VEN
Q65112A6519 KW CELNM1.TG-6NF3-ebxD46ebzB46-15B3-VEN
Q65112A6519 KW CELNM1.TG-6NF3-ebxD46ebzB46-15B3-VEN
Q65112A8131 KW CELNM1.TG-6NF3-ebxD46ebzB46-15B3-XX
Q65112A8131 KW CELNM1.TG-6NF3-ebxD46ebzB46-15B3-XX
Q65112A8131 KW CELNM1.TG-6NF3-ebxD46ebzB46-15B3-XX
Q65112A8131 KW CELNM1.TG-6NF3-ebxD46ebzB46-15B3-XX
Q65112A9313 KW CELNM1.TG-6NF3-ebxD46ebzB46-1-S-GW
Q65112A9313 KW CELNM1.TG-6NF3-ebxD46ebzB46-1-S-GW
Q65112A9226 KW CELNM1.TG-6NF3-ebxDebzb46-1565-ZKW
Q65112A9226 KW CELNM1.TG-6NF3-ebxDebzb46-1565-ZKW
Q65112A9226 KW CELNM1.TG-6NF3-ebxDebzb46-1565-ZKW
Q65112A9647 KW CELNM1.TG-6NF3-ebxDebzb46-15B3-S-ZKW
Q65112A9647 KW CELNM1.TG-6NF3-ebxDebzb46-15B3-S-ZKW
Q65112A9647 KW CELNM1.TG-6NF3-ebxDebzb46-15B3-S-ZKW
Q65112A7007 KW CELNM1.TG-6NF3-ebzB46fcbB46-1565-ZKW
Q65112A7007 KW CELNM1.TG-6NF3-ebzB46fcbB46-1565-ZKW
Q65112A7007 KW CELNM1.TG-6NF3-ebzB46fcbB46-1565-ZKW

Q65112A7007 KW CELNM1.TG-6NF3-ebzB46fcbB46-1565-ZKW
Q65112A6313 KW CELNM1.TG-6NF3-ebzB46fcbB46-15B3-ZKW
Q65112A6313 KW CELNM1.TG-6NF3-ebzB46fcbB46-15B3-ZKW
Q65112A6313 KW CELNM1.TG-6NF3-ebzB46fcbB46-15B3-ZKW
Q65112A6313 KW CELNM1.TG-6NF3-ebzB46fcbB46-15B3-ZKW
Q65112A7590 KW CELNM1.TG-6NF4-ebzB46fcbB46-15B3-ZKW
Q65112A7590 KW CELNM1.TG-6NF4-ebzB46fcbB46-15B3-ZKW
Q65112A7590 KW CELNM1.TG-6NF4-ebzB46fcbB46-15B3-ZKW
Q65112A7590 KW CELNM1.TG-6NF4-ebzB46fcbB46-15B3-ZKW
Q65112A9233 KW CELNM1.TG-6NF4-ebzBfcbB46-1-R18-S-ZKW
Q65112A9233 KW CELNM1.TG-6NF4-ebzBfcbB46-1-R18-S-ZKW
Q65112A9233 KW CELNM1.TG-6NF4-ebzBfcbB46-1-R18-S-ZKW
Q65112A9687 KW CELNM1.TG-6NF4-ebzBfcbB46-1-S-S57-ZKW
Q65112A9687 KW CELNM1.TG-6NF4-ebzBfcbB46-1-S-S57-ZKW
Q65112A9687 KW CELNM1.TG-6NF4-ebzBfcbB46-1-S-S57-ZKW
Q65112A9687 KW CELNM1.TG-6NF4-ebzBfcbB46-1-S-S57-ZKW
Q65112A9686 KW CELNM1.TG-6NF4-ebzBfcbB46-1-S-S94-ZKW
Q65112A9686 KW CELNM1.TG-6NF4-ebzBfcbB46-1-S-S94-ZKW
Q65112A9686 KW CELNM1.TG-6NF4-ebzBfcbB46-1-S-S94-ZKW
Q65112A4045 KW CELNM1.TG-6NF8NF-ebxD46ebzB46-1565-HE
Q65112A4045 KW CELNM1.TG-6NF8NF-ebxD46ebzB46-1565-HE
Q65112A4045 KW CELNM1.TG-6NF8NF-ebxD46ebzB46-1565-HE
Q65112A4045 KW CELNM1.TG-6NF8NF-ebxD46ebzB46-1565-HE
Q65112A4045 KW CELNM1.TG-6NF8NF-ebxD46ebzB46-1565-HE
Q65112A4045 KW CELNM1.TG-6NF8NF-ebxD46ebzB46-1565-HE
Q65112A3725 KW CELNM1.TG-6NF8NF-ebxD46ebzB46-15B5-HE
Q65112A3725 KW CELNM1.TG-6NF8NF-ebxD46ebzB46-15B5-HE
Q65112A3725 KW CELNM1.TG-6NF8NF-ebxD46ebzB46-15B5-HE
Q65112A3725 KW CELNM1.TG-6NF8NF-ebxD46ebzB46-15B5-HE
Q65112A8857 KW CELNM1.TG-7N2-ebxDebzB46-15B3-VAR
Q65112A8446 KW CELNM1.TG-7N2-fcbB46-15B3-S-HAN
Q65112A8446 KW CELNM1.TG-7N2-fcbB46-15B3-S-HAN
Q65112A8446 KW CELNM1.TG-7N2-fcbB46-15B3-S-HAN
Q65112A9497 KW CELNM1.TG-7N3-ebxD46ebzB46-15B3-S-HV
Q65112A9497 KW CELNM1.TG-7N3-ebxD46ebzB46-15B3-S-HV
Q65112A9497 KW CELNM1.TG-7N3-ebxD46ebzB46-15B3-S-HV
Q65113A0263 KW CELNM1.TG-7N3-ebxDebzB46-15B3-A-S-XX
Q65112A8715 KW CELNM1.TG-7N5P-ebxD46-1565-S-HAN
Q65112A8715 KW CELNM1.TG-7N5P-ebxD46-1565-S-HAN
Q65112A8352 KW CELNM1.TG-S1S4-ebxD46ebzB46-15B3-HV
Q65112A7628 KW CELNM1.TG-S2S5-ebxD46ebzB46-15B3-HE
Q65112A1576 KW CELNM1.TG-Z5NF6-ebvFfcbB46-15B3-A-S
Q65112A1576 KW CELNM1.TG-Z5NF6-ebvFfcbB46-15B3-A-S
Q65112A1576 KW CELNM1.TG-Z5NF6-ebvFfcbB46-15B3-A-S
Q65112A1576 KW CELNM1.TG-Z5NF6-ebvFfcbB46-15B3-A-S
Q65112A8528 KW CELNM1.TG-Z6N4-ebvF46-15B3-S-HAN
Q65112A8528 KW CELNM1.TG-Z6N4-ebvF46-15B3-S-HAN

Q65112A8528 KW CELNM1.TG-Z6N4-ebvF46-15B3-S-HAN
Q65112A9227 KW CELNM1.TG-Z6N5-ebxD46-1565-R18-LM
Q65112A9227 KW CELNM1.TG-Z6N5-ebxD46-1565-R18-LM
Q65112A9227 KW CELNM1.TG-Z6N5-ebxD46-1565-R18-LM
Q65112A9410 KW CELNM1.TG-Z6N6-ebvFfcbB46-15B3-A-S
Q65112A9410 KW CELNM1.TG-Z6N6-ebvFfcbB46-15B3-A-S
Q65112A9410 KW CELNM1.TG-Z6N6-ebvFfcbB46-15B3-A-S
Q65113A1654 KW CELNM1.TG-Z6NF3-EBVF46-1565-1A-S-HE
Q65113A1654 KW CELNM1.TG-Z6NF3-EBVF46-1565-1A-S-HE
Q65112A9325 KW CELNM1.TG-Z6NF3-ebvF46-15B3-A-S-HAN
Q65112A9325 KW CELNM1.TG-Z6NF3-ebvF46-15B3-A-S-HAN
Q65112A8447 KW CELNM1.TG-Z6NF3-ebxD46-15B3-S-HAN
Q65112A8447 KW CELNM1.TG-Z6NF3-ebxD46-15B3-S-HAN
Q65112A8447 KW CELNM1.TG-Z6NF3-ebxD46-15B3-S-HAN
Q65112A8447 KW CELNM1.TG-Z6NF3-ebxD46-15B3-S-HAN
Q65112A6702 KW CELNM1.TG-Z6NF3-ebxD46ebzB46-15B3-BYD
Q65112A6702 KW CELNM1.TG-Z6NF3-ebxD46ebzB46-15B3-BYD
Q65112A6702 KW CELNM1.TG-Z6NF3-ebxD46ebzB46-15B3-BYD
Q65112A6702 KW CELNM1.TG-Z6NF3-ebxD46ebzB46-15B3-BYD
Q65113A1637 KW CELNM1.TG-Z6NF3-ebxDebzB46-15B3-S-HV
Q65113A1637 KW CELNM1.TG-Z6NF3-ebxDebzB46-15B3-S-HV
Q65112A6518 KW CELNM1.TG-Z6NF3-ebzB46-15B3-S-HAN
Q65112A6518 KW CELNM1.TG-Z6NF3-ebzB46-15B3-S-HAN
Q65112A6518 KW CELNM1.TG-Z6NF3-ebzB46-15B3-S-HAN
Q65112A6518 KW CELNM1.TG-Z6NF3-ebzB46-15B3-S-HAN
Q65112A8452 KW CELNM1.TG-Z6NF3-fcbB46-15B3-S-HAN
Q65112A8452 KW CELNM1.TG-Z6NF3-fcbB46-15B3-S-HAN
Q65112A8452 KW CELNM1.TG-Z6NF3-fcbB46-15B3-S-HAN
Q65112A9230 KW CELNM1.TG-Z6NF5-ebxDebzB46-15B3-A-XX
Q65112A9230 KW CELNM1.TG-Z6NF5-ebxDebzB46-15B3-A-XX
Q65112A9230 KW CELNM1.TG-Z6NF5-ebxDebzB46-15B3-A-XX
Q65113A1638 KW CELNM1.TG-Z7N2-ebxDebzB46-15B3-S-HV
Q65113A1638 KW CELNM1.TG-Z7N2-ebxDebzB46-15B3-S-HV
Q65112A9337 KW CELNM1.TG-Z7N3-ebzB46ebxD46-15B3-VAR
Q65112A9337 KW CELNM1.TG-Z7N3-ebzB46ebxD46-15B3-VAR
Q65112A7977 KW CELNM1.TG-Z7N3-ebzB46fcbB46-15B3-VAR
Q65112A7977 KW CELNM1.TG-Z7N3-ebzB46fcbB46-15B3-VAR
Q65112A7977 KW CELNM1.TG-Z7N3-ebzB46fcbB46-15B3-VAR
Q65112A7977 KW CELNM1.TG-Z7N3-ebzB46fcbB46-15B3-VAR
Q65112A7167 KW CELNM1.TG-Z7N4-ebxD46ebzB46-1565-HE
Q65112A7167 KW CELNM1.TG-Z7N4-ebxD46ebzB46-1565-HE
Q65112A7167 KW CELNM1.TG-Z7N4-ebxD46ebzB46-1565-HE
Q65112A7167 KW CELNM1.TG-Z7N4-ebxD46ebzB46-1565-HE
Q65112A4793 KW2 CFLNM1.TG-7PF4-ebxD46ebzB46-PAB6-ZKW
Q65112A4793 KW2 CFLNM1.TG-7PF4-ebxD46ebzB46-PAB6-ZKW
Q65112A4793 KW2 CFLNM1.TG-7PF4-ebxD46ebzB46-PAB6-ZKW

Q65112A4793 KW2 CFLNM1.TG-7PF4-ebxD46ebzB46-PAB6-ZKW
Q65112A7004 KW2 CFLNM1.TG-8P3-ebzB46fcbB46-PA1A-ZKW
Q65112A7004 KW2 CFLNM1.TG-8P3-ebzB46fcbB46-PA1A-ZKW
Q65112A7004 KW2 CFLNM1.TG-8P3-ebzB46fcbB46-PA1A-ZKW
Q65112A7004 KW2 CFLNM1.TG-8P3-ebzB46fcbB46-PA1A-ZKW
Q65112A2929 KW2 CFLNM1.TG-8P6Q-ebxD46ebzB46-PAMA-HE
Q65112A2929 KW2 CFLNM1.TG-8P6Q-ebxD46ebzB46-PAMA-HE
Q65112A2929 KW2 CFLNM1.TG-8P6Q-ebxD46ebzB46-PAMA-HE
Q65112A2929 KW2 CFLNM1.TG-8P6Q-ebxD46ebzB46-PAMA-HE
Q65112A4153 KW2 CFLNM1.TG-8PF6Q-ebxD46ebzB46-PAB6-HE
Q65112A4153 KW2 CFLNM1.TG-8PF6Q-ebxD46ebzB46-PAB6-HE
Q65112A4153 KW2 CFLNM1.TG-8PF6Q-ebxD46ebzB46-PAB6-HE
Q65112A7438 KW2 CFLNM1.TG-D2D4-ebxDebzB46-PAB6-HE
Q65112A7438 KW2 CFLNM1.TG-D2D4-ebxDebzB46-PAB6-HE
Q65112A8713 KW2 CFLNM1.TG-D2D6-ebxD46-PA1A-HAN
Q65112A8713 KW2 CFLNM1.TG-D2D6-ebxD46-PA1A-HAN
Q65112A8713 KW2 CFLNM1.TG-D2D6-ebxD46-PA1A-HAN
Q65112A1566 KW2 CFLNM1.TG-Z7P6-ebvFfcbB46-PAB6-A-S
Q65112A1566 KW2 CFLNM1.TG-Z7P6-ebvFfcbB46-PAB6-A-S
Q65112A1566 KW2 CFLNM1.TG-Z7P6-ebvFfcbB46-PAB6-A-S
Q65112A1566 KW2 CFLNM1.TG-Z7P6-ebvFfcbB46-PAB6-A-S
Q65112A8331 KW2 CFLNM1.TG-Z8P3-ebxD46ebzB46-PA1A-VEN
Q65112A8331 KW2 CFLNM1.TG-Z8P3-ebxD46ebzB46-PA1A-VEN
Q65112A8331 KW2 CFLNM1.TG-Z8P3-ebxD46ebzB46-PA1A-VEN
Q65112A9229 KW2 CFLNM1.TG-Z8P5-ebxDebzB46-PA1A-A-XX
Q65112A9229 KW2 CFLNM1.TG-Z8P5-ebxDebzB46-PA1A-A-XX
Q65112A9229 KW2 CFLNM1.TG-Z8P5-ebxDebzB46-PA1A-A-XX
Q65112A9409 KW2 CFLNM1.TG-Z8P6-ebvFfcbB46-PAB6-A-S
Q65112A9409 KW2 CFLNM1.TG-Z8P6-ebvFfcbB46-PAB6-A-S
Q65112A8701 KW2 CFLNM1.TG-Z8PF3-ebvFebxD46-PA1A-VEN
Q65112A8701 KW2 CFLNM1.TG-Z8PF3-ebvFebxD46-PA1A-VEN
Q65112A8701 KW2 CFLNM1.TG-Z8PF3-ebvFebxD46-PA1A-VEN
Q65112A8701 KW2 CFLNM1.TG-Z8PF3-ebvFebxD46-PA1A-VEN
Q65113A1636 KW2 CFLNM1.TG-Z8PF5-ebxDebzB46-PA1A-S-XX
Q65113A1636 KW2 CFLNM1.TG-Z8PF5-ebxDebzB46-PA1A-S-XX
Q65112A8700 KW3 CGLNM1.TG-7QF3-ebxD46ebzB46-1-A-S-HV
Q65112A8700 KW3 CGLNM1.TG-7QF3-ebxD46ebzB46-1-A-S-HV
Q65112A1567 KW3 CGLNM1.TG-Z6QF6-ebvFfcbB46-DFGA-A-S
Q65112A1567 KW3 CGLNM1.TG-Z6QF6-ebvFfcbB46-DFGA-A-S
Q65112A1567 KW3 CGLNM1.TG-Z6QF6-ebvFfcbB46-DFGA-A-S
Q65112A1567 KW3 CGLNM1.TG-Z6QF6-ebvFfcbB46-DFGA-A-S
Q65113A0098 KW3 CGLNM1.TG-Z7Q4-ebvFfcbB46-DFUF-A-VL
Q65113A0098 KW3 CGLNM1.TG-Z7Q4-ebvFfcbB46-DFUF-A-VL
Q65113A0098 KW3 CGLNM1.TG-Z7Q4-ebvFfcbB46-DFUF-A-VL
Q65112A9228 KW3 CGLNM1.TG-Z8Q5-ebxDebzB46-DFGA-A-XX
Q65112A9228 KW3 CGLNM1.TG-Z8Q5-ebxDebzB46-DFGA-A-XX

Q65112A9228 KW3 CGLNM1.TG-Z8Q5-ebxDebzB46-DFGA-A-XX
Q65113A1060 KW3 CGLNM1.TG-Z8QF4-ebxDebzB46-DFUF-VEN
Q65113A1060 KW3 CGLNM1.TG-Z8QF4-ebxDebzB46-DFUF-VEN
Q65110A4165 LYYYG6SF-BBDA-35-0-50-R18-Z
Q65110A5713 LYYYG6SF-CADB-35-0-50-R18-Z
Q65110A6857 LYYYG6SF-CBDB-35-0-50-R18-Z
Q65110A8564 LYYYG6SF-CBDB-45-0-50-R18-Z
Q65110A8529 LYYYG6SF-CBEA-45-0-50-R18-Z
Q65110A6404 LYYYG6SF-DAEA-45-0-50-R18-Z-HE
Q65110A6404 LYYYG6SF-DAEA-45-0-50-R18-Z-HE
Q65111A1180 LYYYG6SF-DAEA-45-0-50-R18-Z-XX