

Final Product Change Notification

May 17, 2018

Final Product Change Notification #: 2018016F Subject: Lumileds announces product change for LUXEON C and LUXEON SunPlus 20 Royal Blue

Overview

Lumileds is notifying customers of an upcoming change for some of its products. At this time, Lumileds has completed the validation of the change and is ready to commence production. Based on this successful validation, Lumileds is recommending customer release of the change. The details of the change and supporting documentation are attached below.

Description of Change(s):	Lumileds has qualified an alternate dome material on	
	LUXEON C and LUXEON SunPlus 20 Royal Blue	
Customer Impact and Decommonded		
Customer Impact and Recommended	Customers do not need to take any action	
Actions:		
Products affected:	LUXEON C Royal Blue, LUXEON SunPlus 20 Royal Blue	
Reference Documents/Attachments:	Attachment A: Affected Part Numbers	
	Attachment B: Radiation Pattern	
Reason for change(s):	Standardize Bill of Materials (BOM) across product	
Reason for change(s).	(/ / I	
	platforms	
Anticipated (positive and negative) impact	The radiation pattern is narrower by 4%	
on form, fit, function or reliability:		
Customer part number(s), if applicable:	See Attachment A for affected Lumileds part numbers	
Date when qualification samples are	Samples are available now, upon request	
available, if applicable:		
Date when final gualification data are		
available, if applicable:	Final qualification data available now, upon request	
Anticipated date when shipments of the		
	On or after August 17, 2018	
changed product can commence:	~	
Last Date, if applicable, of manufacture of	August 17, 2018	
the unchanged product, if applicable:	August 17, 2010	

Next Steps

As a next step, please provide acknowledgement of receipt of this FPCN and provide feedback along with any additional requests to your Lumileds Account Manager or Quality Manager no later than **June 17, 2018**. Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change.

Contact:

If you have any questions, or need any further assistance, please contact your Lumileds sales representative.

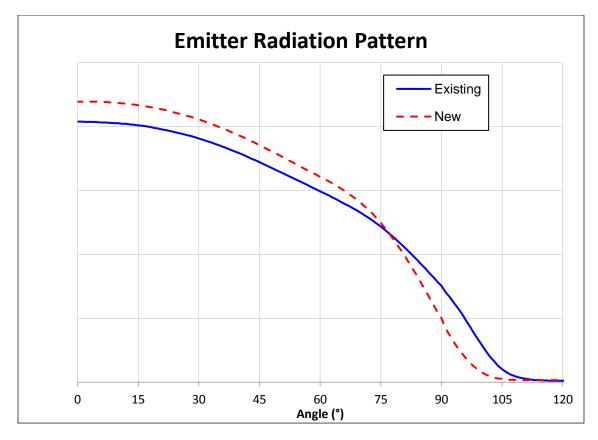


Attachments

Attachment A: Affected part numbers

Product	Sale PN
LUXEON C Royal Blue	L1C1-RYL100000000
LUXEON SunPlus 20 Royal Blue	L1SP-RYL0002000000

Attachment B: Radiation Pattern



CONFIDENTIAL Document No. 19143893 Rev. AC