

CHANGE COMMUNICATION FORM

TRACKING #	PCN-000070	TYPE OF CHANGE	Minor	DATE OF PCN	5/15/2023
DESCRIPTION OF CHANGE	SST-10-IRD-850nm ordering part number update				
DETAILS OF CHANGE					

Dear Customer:

You are receiving this notification because upcoming changes to LEDs you have purchased in the past 24 months.

Due to continuous improvement of the manufacturing process, low brightness parts are no longer available. The affected products will therefore not be available for purchase in the future. Instead, customers should order the replacement parts numbers which contain higher brightness bins. In addition, the forward voltage of products has also improved, and the voltage specification has decreased.

From	То		
SST-10-IRD-B50H/B90H-U850: Minimum bin-U	SST-10-IRD-B50H/B90H-V850: Minimum bin-V		
SST-10-IRD-B130H-V850: Minimum bin-V	SST-10-IRD-B130H-V850: Minimum bin-W		
Minimum Vf: 2.8 V	Minimum Vf: 2.6 V		
Maximum Vf: 3.4 V	Maximum Vf: 3.2 V		

REASON FOR CHANGE

Continuous improvement of flux and voltage.

AFFECTED PRODUCT LIST

Affected part numbers	Suggested replacement
SST-10-IRD-B50H-U850	SST-10-IRD-B50H-V850
SST-10-IRD-B90H-U850	SST-10-IRD-B90H-V850
SST-10-IRD-B130H-V850	SST-10-IRD-B130H-W850

ANTICIPATED IMPACT ON FORM FIT, FUNCTION, QUALITY OR RELIABILITY

None.



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SCHEDULE OF Qualifications						
Actions	Status		Result			
DATE OF AVAILABILITY OF QUALIFICATION DATA		N/A				
DATE OF AVAILABILITY OF	QUALIFICATION SAMPLES	N/A				
METHOD OF IDENTIFYING CHANGED PRODUCT		N/A				
PLACE LAST PURCHASE ORDER BY		Last buy order: 08/18/2023				
		Last shippi	ng date: 11/17/2023			
AVAILABILITY OF CHANGED PRODUCTS		N/A				

TO BE FILLED BY CUSTOMER		
Date of PCN Acknowledgement		
Name /Title		
Signature		
- Please acknowledge receipt of the PCN within 30 days of delivery of the PCN.		

- Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change.