

Product Change Notification

PCN Number	PCN-2025-HAZ09
PCN Title	Bulkhead Light Engine Upgrade
PCN Date	23/04/25
Type of Change	☒ End of Life Notification ☒ Datasheet / Specification Change ☒ Design Change ☐ Other

Products Affected	
Product Series	Datasheet Link
SPX-BL24 & BL24-HO	SPX BL24 Datasheet
SPZ-BL24 and BL24-HO (exc. CID2 variants)	SPZ BL24 Datasheet
SPI-BL24 & BL24-HO	SPI BL24 Datasheet

Change Detail	
Description of Change	Raytec are announcing a design update to their range of SPARTAN and WARRIOR Bulkhead products which will see the introduction of a new light engine. The following beam angle choices will be discontinued on all BL24 products; 10x10, 35x10, 60x25 In addition, the following beam angle choices will be discontinued on BL24 Zone 1 (SPX) variants only; 30x30, 80x30 CID2 and Infra-Red variants are not affected by the change.
Reason for Change	The design change will deliver improved efficacy and enable the introduction of a wider range of optics. The change also supports greater standardisation of components across the SPARTAN and WARRIOR ranges.
Implementation Plan	All BL24 products shipped on or after 15/05/25 will incorporate the new design. Updates to the website, datasheets, and other product literature have been made in advance of this date to reflect the changes. Customers with existing orders scheduled for shipment after 15/05/2025 will be contacted directly and informed of the design update to the product.
Recommendations	For discontinued variants, please contact your Raytec representative to discuss alternative options if required.

Approvals				
	Name	Signed	Title	Date
Issued by	Callum Ryder	C. Ryder	Product Manager	23.04.2025
Approved by	Dave Coulthard	D. Coulthard	Commercial Manager	23.04.2025