



PBiR-L Laser Infra-Red Illuminator	
Aspect	Details
Images	
Alert Number	2204-0157
Product Type	Laser Pointer – Laser Infra-Red Illuminator
Product Identifiers	Brand: PBiR
Product Description	PBiR-L high powered laser IR/infra red illuminator. Described as 850nm, utilises a 700mW VCSEL. Used as an infra-red torch/illuminator for shooting/photography at night.
Country of Origin	United Kingdom
Counterfeit	No
Risk Type	Damage to Sight
Risk Description	The product presents a risk of damage to sight as it fails to meet the engineering controls and labelling required by EN 60825-1:2014 for a Class 4 product. This includes the lack of protective housing, the lack of a remote interlock connector, the lack of manual reset or key control, and the lack of an emission warning device. The user and individuals in the surrounding area are at increased risk of damage to sight should they look into the laser beam. The product does not meet the requirements of the General Product Safety Regulations 2005.
Corrective Measures	The product has been recalled from end users by the manufacturer, PBiR Illuminations.
Online Marketplace	N/A
Notifier	Local Authority Trading Standards