

Product Safety Report

Product Salety Report	
Tycolit C10F6 Floodlight	
Aspect	Details
Images	
Alert Number	2212-0198
Product Type	Electrical appliances and equipment - Floodlight
Product Identifiers	Brand: Tycolit Model number: C10F6 Batch number: WRD36WRGBCCT Carton numbers: TD 56 UK, RVG759-220414-0001-766, G759-ZT0000909
Product Description	A black, rectangular LED Floodlight with a black metal stand.
Country of Origin	China
Counterfeit	Unknown
Risk Type	Electric shock
Risk Level	Serious
Risk Description	The product presents a serious risk of electric shock as it was found to be inadequately earthed, meaning that if a fault was to occur, the product could become live and give the user an electric shock. The clamping means are not adequately secured against accidental loosening and the terminal had not been tightened. The connection between the earthing terminal and earthed metal parts exceeded the $0.5~\Omega$ limit. The conductors on the supply cord were also deemed inadequate as the cross-sectional area was found to be $0.536~\mathrm{mm^2}$, less than the required $1.0~\mathrm{mm^2}$. Also, PVC insulated external wiring should not be used outside, however, the accompanying information indicated that the floodlight could be used outdoors. Furthermore, the instructions did not contain adequate safety information and details to ensure the correct and safe use of the product. The product was also missing some of the required documentation and markings and does not comply with the Electrical Equipment (Safety) Regulations 2016.
Corrective Measures	Import rejected at the border.
Online Marketplace	N/A
Notifier	Local Authority Trading Standards.

The OPSS Product Safety Alerts, Reports and Recalls Site can be accessed at the following link: https://www.gov.uk/guidance/product-recalls-and-alerts