



Urgent Field Safety Notice

iLED 7 Surgical Lights

FA-2024-035

Baxter Medical Systems GmbH + Co. KG (Single Registration Number: DE-MF-000005071)

Correction

June 20, 2024

Dear Sir/Madam,

**Problem
Description**

Baxter Healthcare Corporation is issuing a Correction due to customer reports of thermal skin injuries when using the **iLED 7** surgical light system products listed below. The **iLED 7** surgical lights are intended to provide consistent illumination of the surgical field or the patient. Baxter identified that the customer reports are potentially related to a lack of awareness of surgical light safety. In addition, Baxter is continuing to investigate potential device inconsistencies.

Affected Product

Product Code	Product Description	Serial Numbers	UDI Number
4068210	iLED 7 Ceiling Duo Surgical Lights	All	00887761968295

Hazard Involved

Many factors may increase the risk of thermal injuries to the skin, organs, and tissue when using LED overhead surgical lights. The risk increases when multiple LED overhead surgical lights are overlapped and set at a high intensity during long exposure times. Thermal injuries may include skin burns and drying of tissue that may lead to scarring, infection, and/or internal organ damage. Baxter has received 10 reports of serious injury associated with this issue.

**Action to be
taken by the
user**

1. Operators may continue to use the **iLED 7** surgical light systems by following the current instructions for use (IFU) cautions and warnings while considering the additional information below.
 - Utilize the lowest possible illumination level suitable for the procedure, especially in certain neurological or intestinal procedures on delicate, thin, dry, or abnormal tissue.
 - Avoid overlapping light fields that are set at high intensity (80% or higher).

- If the light intensity of one light-head is set at 80% or higher the second light-head, if overlapping, should be set at 50% or lower.
 - If the light intensity of two or more light heads is set at 80% or higher, to minimize risk do not overlap them.
- If a very high-intensity setting is temporarily required, reduce intensity as soon as the need passes.
 - Ensure the Adaptive Light Control (ALC) Plus sensor is activated and indicated on the wall or mobile control panel. If activation of the ALC Plus is not possible, please contact a technical service representative for further instructions.
 - If the ALC Plus is switched off, the light-head needs to be positioned at 100 centimeters (39.37 inches) from the surgical field. At other distances the illuminance and irradiance limits can be exceeded, which may result in thermal skin injuries.
2. Complete the enclosed customer reply form and return it to Drugsales Ltd by e-mailing it to device.safety@drugsalesltd.com, even if you don't have any inventory. Returning the customer reply form promptly will confirm your receipt of this notification and prevent you from receiving repeat notices.
 3. Please provide this information to all users of the **iLED 7** surgical light. If you distribute this product to other facilities or departments within your institution, please forward a copy of this communication to them.
 4. If you are a dealer, wholesaler, distributor/reseller, or original equipment manufacturer (OEM) that distributed any affected product to other facilities, please notify your customers of this notification in accordance with your customary procedures.

Actions to be taken by Baxter

Baxter will be updating the IFU to include various situations that can result in thermal skin injury as well as highlighting residual risks due to surgical overhead light usage. An updated IFU will be provided once available. Additionally, Baxter is currently working on a product resolution and will provide additional information to customers when available.

Further information and support

For general questions regarding this communication or any product issue you are experiencing, contact Drugsales Ltd on 21419070/1/2 or email: device.safety@drugsalesltd.com



The Malta Medicines Authority has been notified of this action.

We apologize for any inconvenience this may cause you and your staff.

Sincerely,

A handwritten signature in blue ink, appearing to read "A. Busuttill".

Adrian Busuttill
RP/Regulatory Affairs Manager
Drugsales Ltd
Baxter Healthcare representative and distributor in Malta