



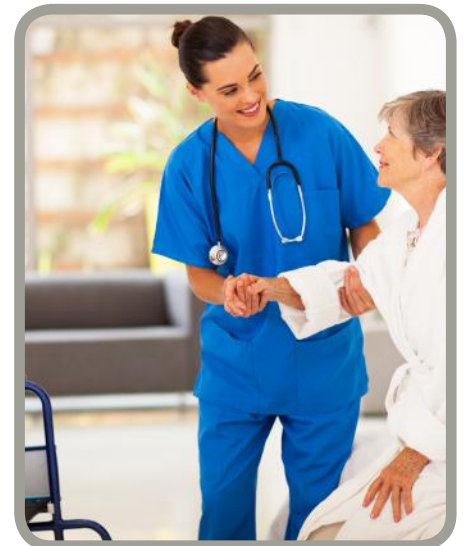
**Illumed™** is designed to meet one of the patient room environment's issues most directly involved in patient falls—**Poor Lighting**

Studies show that patient disorientation is directly connected to a fall event.

Most falls occur during the first few days of admission when the patient is faced with both the most severe time of their illness (increased meds) and their new surroundings.

- 85% of falls happen in the patients room
- 79% of falls are unassisted
- 59% of falls happen between 6pm - 6am

*"Characteristics and Circumstances of Falls in a Hospital Setting"*  
*Journal of General Internal Medicine - July 2004 - St. Louis, MO*



**Falls create added expense (average \$4,200 per hospital stay) which includes treatment of the physical injury and pro-longed healing time for the injury**

## Features and Benefits

Features of **Illumed™** products:

- State of the art LED lighting system
- Class 2—Low voltage system
- 50,000 hours = 5.7 years of constant operation
- Emits light up to 4 feet radius of floor from bedside cabinet
- Manual or automatic light operation
- Automatic motion sensor can be adjusted
- Cool white or warm white available
- Lighting system is **UL™** Listed



*The Lighted Drawer aids both patient and caregiver*



*Enough ambient light to perform simple tasks*

Benefits of **Illumed™** products:

- The best lighting system available today
- Low voltage system means lower energy requirements and cost
- The lighting system should last the entire life cycle of the cabinet
- Both patient and caregiver have better vision in dark environment – lower fall rates mean lower insurance & litigation costs for both the insured and the facility
- Auto shut-off requires less touching of the lighting fixture—increases infection control and productivity
- System components are certified by an industry leader which gives peace of mind
- Lighting system is **UL™** Listed

### Power Requirements for the Illumed™ Bedside Lighting System

**120 Volt—AC Input— 4 Watts—0.11 Amps**