

# Lighting That's Healthy For Your Patients – and Your Budget

From precision task lighting for clinical spaces to soft, ambient lighting in visitor areas and patient rooms, Cree is committed to delivering industry-leading LED lighting and control systems to enhance your healthcare facility.



## Support Better Patient Outcomes

Doctors and nurses must have clear, bright light with superior color rendering for accurate patient assessment. Cree LED lighting promotes better visibility in diagnostic and clinical areas, enabling staff to perform more accurate evaluations and provide more efficient treatment.



## Maximize Your Bottom Line

Cree LED lighting operates more efficiently than traditional sources and delivers significant energy savings over the life of the installation. With virtually no maintenance and a 10-year limited warranty, recurring expenses are dramatically reduced, driving a much faster payback on your investment.



## The Leader in LED Lighting

From outdoor areas to indoor spaces, Cree brings 25+ years of experience delivering sustainable lighting solutions. Cree remains dedicated to providing lighting that improves healthcare facility spaces and their bottom lines – putting your healthcare facility in a whole new light.

# Efficient Lighting that Creates a Pleasant Healing Environment

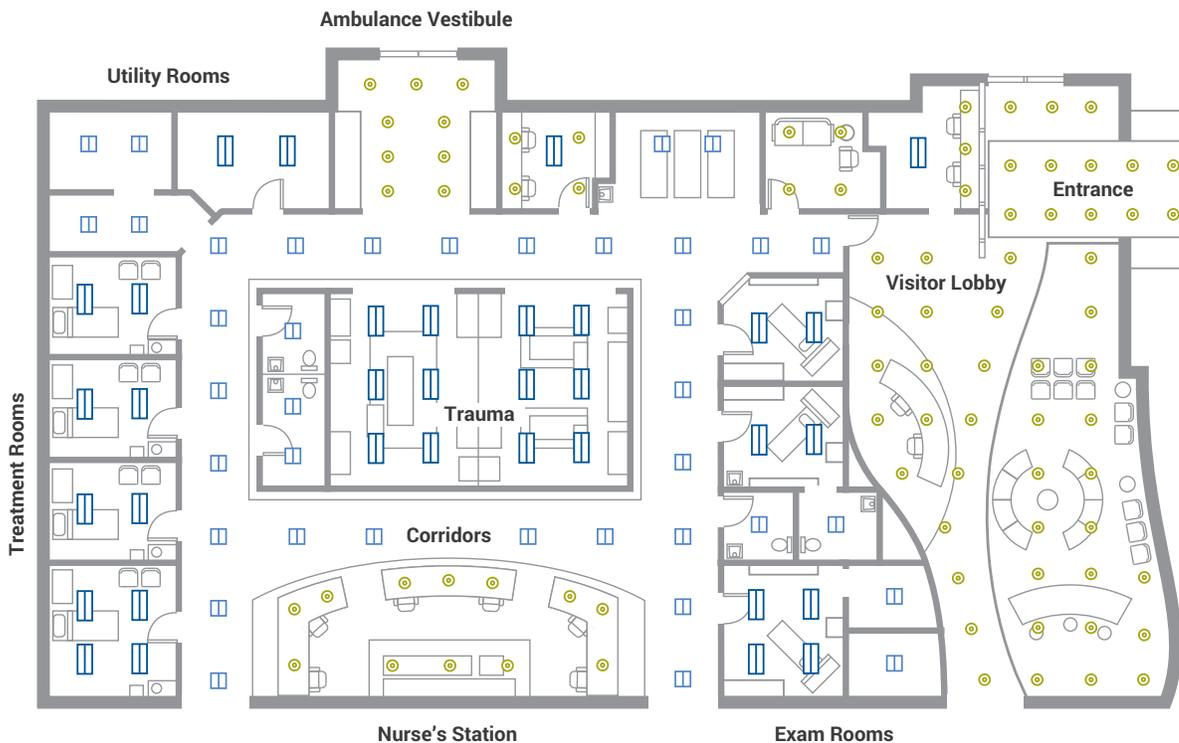
Cree LED lighting offers energy-efficient and near maintenance-free lighting for spaces requiring both high efficiency and high-quality lighting. Eliminating the need for ballast replacement and relamping for up to 10 years minimizes maintenance interruptions in patient, visitor and treatment spaces – fostering greater patient and staff satisfaction with rapid payback and real long-term savings.

**QUICK FACTS:**

**47%**  
ANNUAL  
ENERGY SAVINGS

**61 Hrs**  
LIFETIME  
TIME SAVINGS

**1.7 Year**  
PAYBACK



**Featured Products**

-  **KR6-20L**  
Quantity: 82
-  **ZR24-40L**  
Quantity: 34
-  **ZR22-20L**  
Quantity: 38

**Top-Selling Products for Healthcare**

**KR Series Downlights**



- High color quality
- Up to 30 percent more efficient than CFL
- Cost-effective from day one
- Reduced maintenance cycles
- Exceptional lighting performance and control

**ZR Series Troffers**



- Superior color accuracy and light consistency
- Significant energy savings
- Years of maintenance-free service
- A variety of lumens and color temperatures
- Easy installation

**T8 Series LED Lamp**



- Compatible with >90% of electronic T8 ballasts
- Offers 30% energy cost savings
- Payback in <3 years when compared to 32W T8
- Instant-on and dimmable (ballast dependent)
- Easy installation

In this case study, Cree did a one-to-one replacement of twin 26W CFLs, 3-lamp and 2-lamp T8s with Cree KR6-20L, ZR24-40L and ZR22-20L LED fixtures respectively.