

Bulletin 23NICU

INFRALED® PRO Recessed Motorized Patient Lighting System

Neonatal ICU Series Overview



INFRALED® PRO Luminaires for the Neonatal ICU:

PRO 25 27,000 lux on task



Benefits

- Fully recessed, inconspicuous light and convenient controls
- 360° rotation and 25° tilt provides targeted procedural lighting
- Aimable and dimmable LED lighthead designed to protect newborn's sensitive vision

PRO 35 44,000 lux on task



Benefits

- 360° rotation and maximum 35° angle of illumination
- High intensity light up to 44,000 lux for critical procedures and higher ceilings

www.kirlinlighting.com

Lighting the Future Since 1895

INFRALED[®] PRO

Labor & Delivery

Neonatal ICU

ICU & Patient Room

Cardiac Cath Lab

Hybrid OR Emergency

Clinical Benefits



Two unique fixture designs for proper illumination of neonatal patients from any ceiling height



Full range adjustable intensity to 1%



In neonatal environments, accurate color rendering is crucial. INFRALED® PRO's LED light engine boosts reds and blues with a Cyanosis Observation Index of 2.7.



IP66 protection for ultimate infection control

Operational Benefits



Cool operating temperatures





60-80% energy savings (over non-LED sources)

Instant Aiming with "One Touch" Controls

An easy-to-use remote control and wall panel enable the clinician to change the intensity and independently vary the direction of up to 4 INFRALED[®] PRO exam lights with one touch, illuminating the patient effectively in any location.



INFRALED[®] PRO

Recessed motorized patient lighting system for critical care environments



High-angle exam light with 60° tilt for Childbirth & Surgery



19" exam light with 45° tilt for OR, Hybrid OR & Cath Lab

PRO 35/PRO 35V

12" exam light with 35°

tilt for ICU, Patient Room,

ED & Behavioral



9" exam light with 25° tilt for NICU, ICU & Patient Room

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