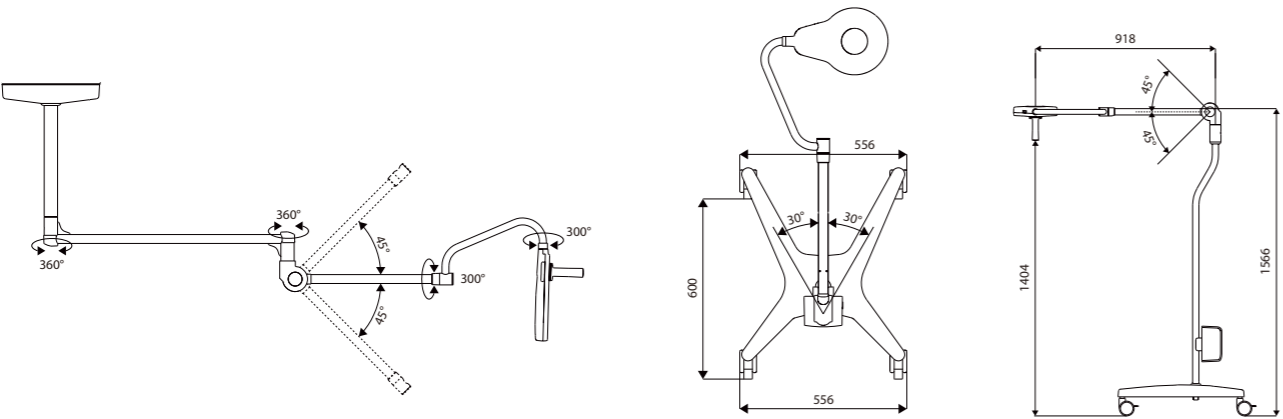


Technical Specifications

|   | HyLED 200/200M |
|---|----------------|
| Central illuminance (at 1m distance)        | 70,000lux      |
| Light field diameter(at 1 m distance)       | 170mm          |
| Depth of illumination (20%)                 | 1,500mm        |
| Depth of illumination (60%)                 | 700mm          |
| Color temperature                           | 4,350K         |
| Color rendering index (Ra)                  | 96             |
| Color rendering index (R9 )                 | 96             |
| Service life of bulb                        | ≥60,000h       |
| Optional battery supply duration            | 10 hours       |
| Dimming range                               | 10-100%        |
| Number of LED bulbs                         | 6              |
| Max. power consumption of all light sources | 28w            |
| Light head dimension                        | 230*330mm      |



HyLED 200 Series  
LED Examination Light



## HyLED 200 Series

LED Examination Light

Mindray HyL ED 200 inherits the advanced technology from LED surgical light and shows excellent light performance: better light intensity, longer service life and lower power consumption.

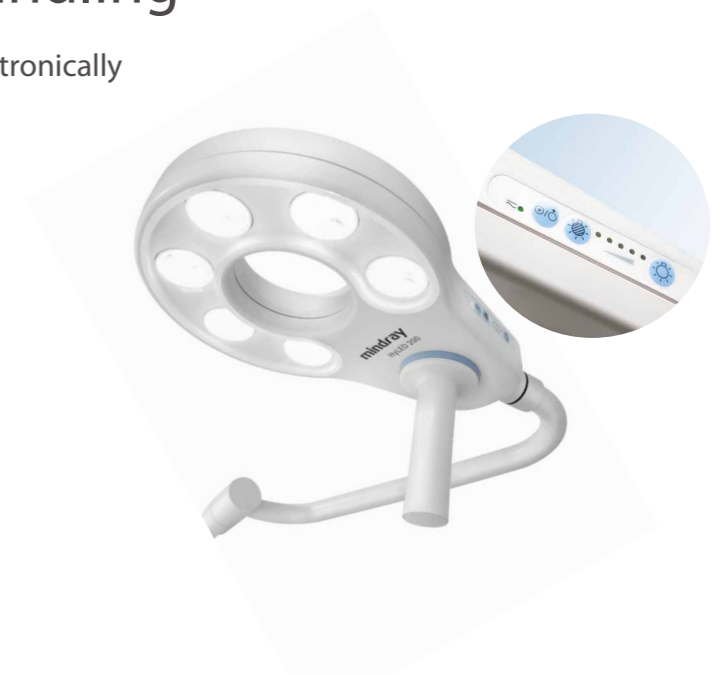
It is ideal for patient examination, ICU, outpatient, as well as OR-induction, treatment room and recovery areas.

70,000 lux illuminance with 1,500mm depth for the best possible visualization. Better tissue differentiation with color rendering index (Ra & R9) at 96. LED life of up to 60,000 hours and lower power consumption. Up to 10 hours battery (optional) duration at maximum intensity. Five-year warranty for LED bulb.

## Flexible and simple handling

The following features can be operated electronically using the control panel in the light head:

- On/off switching
- 5-step brightness control



## Various options for different clinical application



### Small clinics, ER and examination room

- Recommend with mobile light
- 4 universal 75mm casters, with foot brake



### ICU

- Recommend with pendant mounted light
- Rotation radius of up to 1.5m with maximum flexibility



### OR-induction, treatment

- room and recovery areas
- Recommend with ceiling or wall mounted light
- No need for repositioning when establishing vein channel. Optional with sterilizable handle

