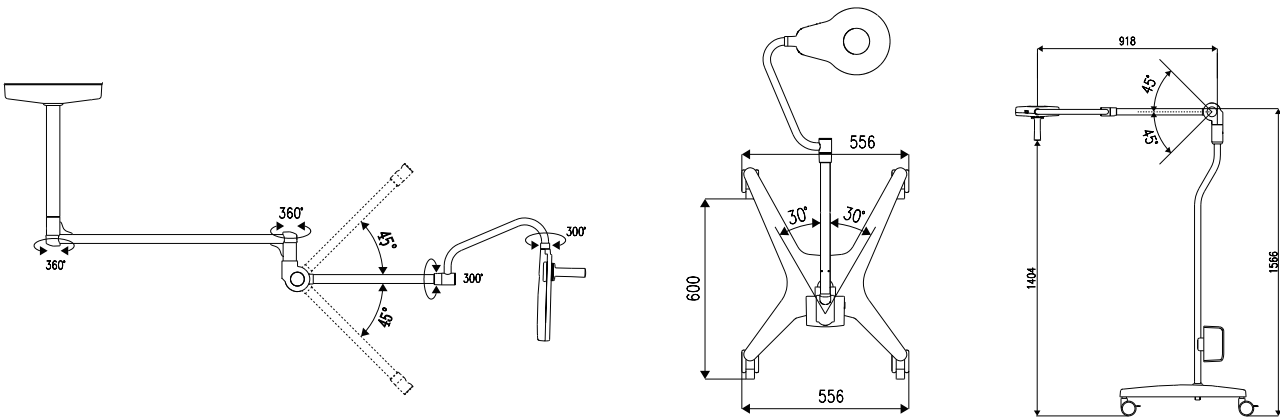


Technical Specifications

	HyLED 200/200M
Central illuminance (at 1m distance)	70,000lux
Light field diameter(at 1m 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 NEW
LED Examination & Treatment Light



HyLED 200 Series

LED Examination & Treatment Light

Mindray HyLED 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

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 reposition when establishing vein channel
- Optional with sterilizable handle

