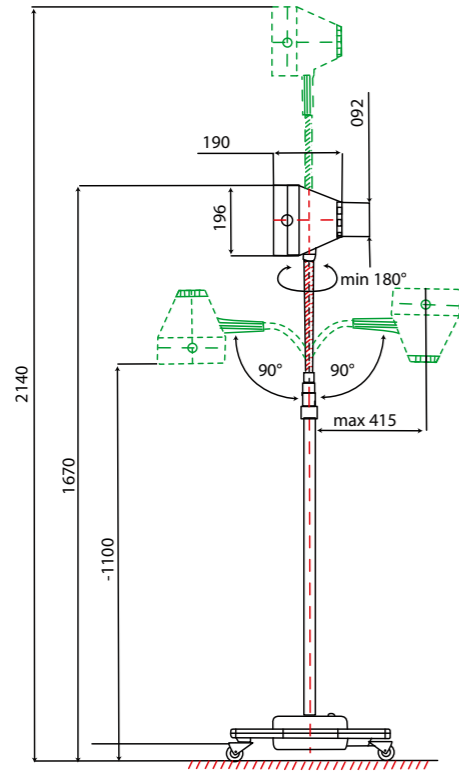
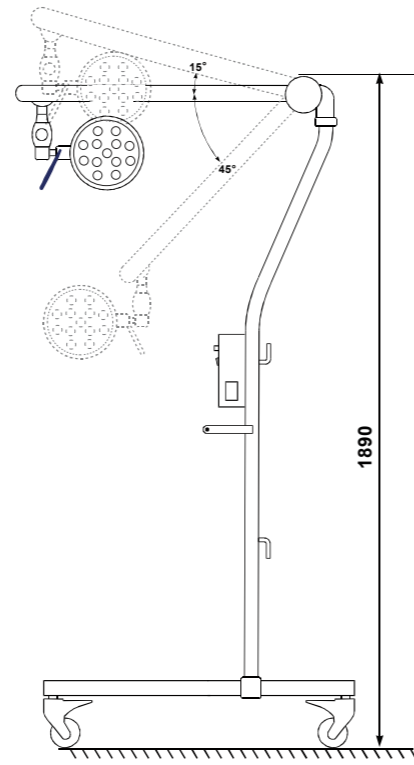


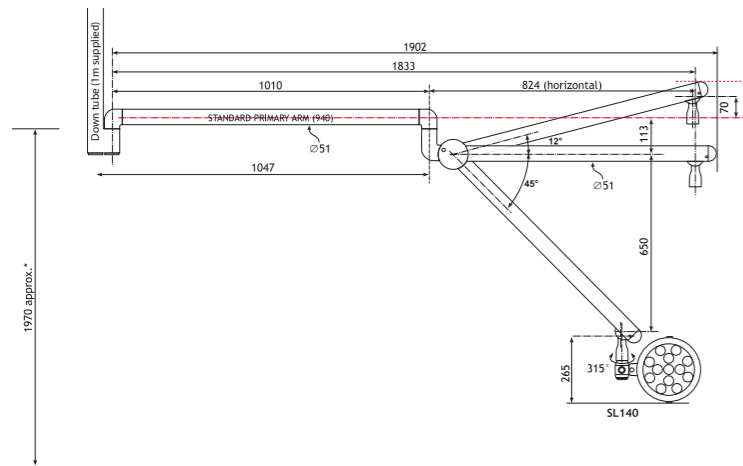
# SL140LED



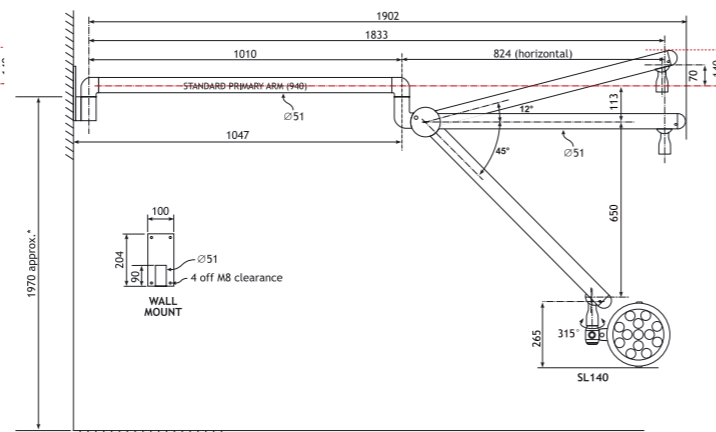
SL140LEDFM (Flexible mobile)



SL140LEDM (Spring balanced mobile)



SL140LED ceiling mount



SL140LED Wall mount

### ABOUT DARAY

DARAY have been established in the medical, dental and veterinary markets since 1968 building exceptional and durable products.

We shall continue to innovate; aiming to excel in our endeavours to deliver reliable solutions.



QAB-SL140LED-4-1010



[www.daray.com](http://www.daray.com)

Tel: 0800 804 8384 Email: [info@daray.co.uk](mailto:info@daray.co.uk)

Daray make every effort to ensure that the information in this document is correct and accurate, however, we cannot be held responsible for errors and omissions. Daray reserves the right to alter specifications and to add and withdraw products without notice.



We've gone green, why don't you?

# SL140LED

Minor procedure light



SL140LED (Ceiling mount)

The **DARAY** SL140LED is a high performance light designed specifically for minor procedures.

DARAY's LED lighting has been developed to replace halogen completely. Utilising this technology the SL140LED is a highly efficient lighting solution whilst providing a high intensity beam.

LEDs (light emitting diodes) have been around for a number of years.

Recently this technology has become leading-edge in the field of medical lighting.

DARAY have taken this technology and developed it further to provide a high definition lighting solution with high brightness and long operating life, low power consumption, no infrared and no toxic chemicals.

The nviroLED range costs up to 75% less to run than the traditional halogen equivalent and with around 20,000 hours of life from the LED light engine the SL140LED is a cost effective and energy efficient lighting solution.



[www.daray.com](http://www.daray.com)

Tel: 0800 804 8384 Email: [info@daray.co.uk](mailto:info@daray.co.uk)

SL140LED

# DARAY® We've gone green why don't you?



## Features

- Variable Intensity from 0% to 100%.
- Excellent colour rendering - totally natural skin tones.
- Emits no infrared radiation - no increase in temperature in the light-field.
- A strong beam of light with an even intensity across the entire area for clearer viewing and reduced eye strain.
- No life-risk voltage at the light-head.

- Lowest 'total cost of ownership' examination light
- Cost up to 75% less to run than halogen equivalent
- 4,100K colour temperature
- 140,000 lux @ 0.5m (35,000 lux @ 1m)
- Variable intensity
- Various mounting options available
- Easy to use digital controls



## Environmentally friendly - our green promise.

- NviroLED has an intense clear white light beam equivalent to 150W halogen whilst consuming only 30W.
- 20,000 hours of life from the LED light engine – that's over 10 years of normal clinical use.
- No more bulbs to change - reduces waste by 95% over the light's lifetime.
- No halogen, mercury, cadmium, lead or CFCs. No chemicals harmful to the environment.
- Our lights are not only hard-wearing but can be fully recycled when the light comes to the end of its life.

## Specifications

LED life	<30,000 hours
Light intensity	140,000 lux @ 0.5m (35,000 lux @ 1m)
Colour rendering	R <sub>a</sub> = 95
Power requirement	30W
Power supply	230V 50Hz
Colour temperature	4,100K ±5%
Light Source	24V LED module
Shock protection	II



LEDs (light emitting diodes) have been around for a number of years. Recently this technology has become leading-edge in the field of medical lighting. DARAY have taken this technology and developed it further to provide a high definition lighting solution with high brightness and long operating life, low power consumption, no infrared and no toxic chemicals.