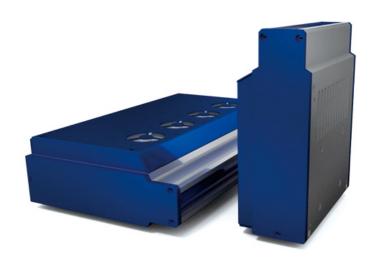


LILSS Series

High uniformity and bright quantity of light are acquired by arranging highly concentrated super-brightness LED and even light is irradiated through the lens.

Cooling effect is maximized by the fan module [optional specification] and decrease in LED efficiency by heating is minimized.

It is also expandable in a module unit and has excellent expandability to fit the on-site condition.



Common Specification

Housing Material Aluminum

Cable Length 0.15M ~ Custom

Operating Temperature Temperature : 0 to 40°C, Humidity : 20 to 85%RH (No condensation)

Storage Temperature : -20 to 60°C, Humidity : 20 to 85%RH (No condensation)

Cooling Method Air cooling / Fan Module [option]

Illumination LED W: 6300K

LED R:620 ~ 630 nm

LED B: 460 ~ 465 nm

LED G:520 ~ 525 nm

LED IR: 840 ~ 860 nm

Degradation period of LEDs (drop in intensity to 50%) 50,000 h

* The product specification can vary upon customer request.