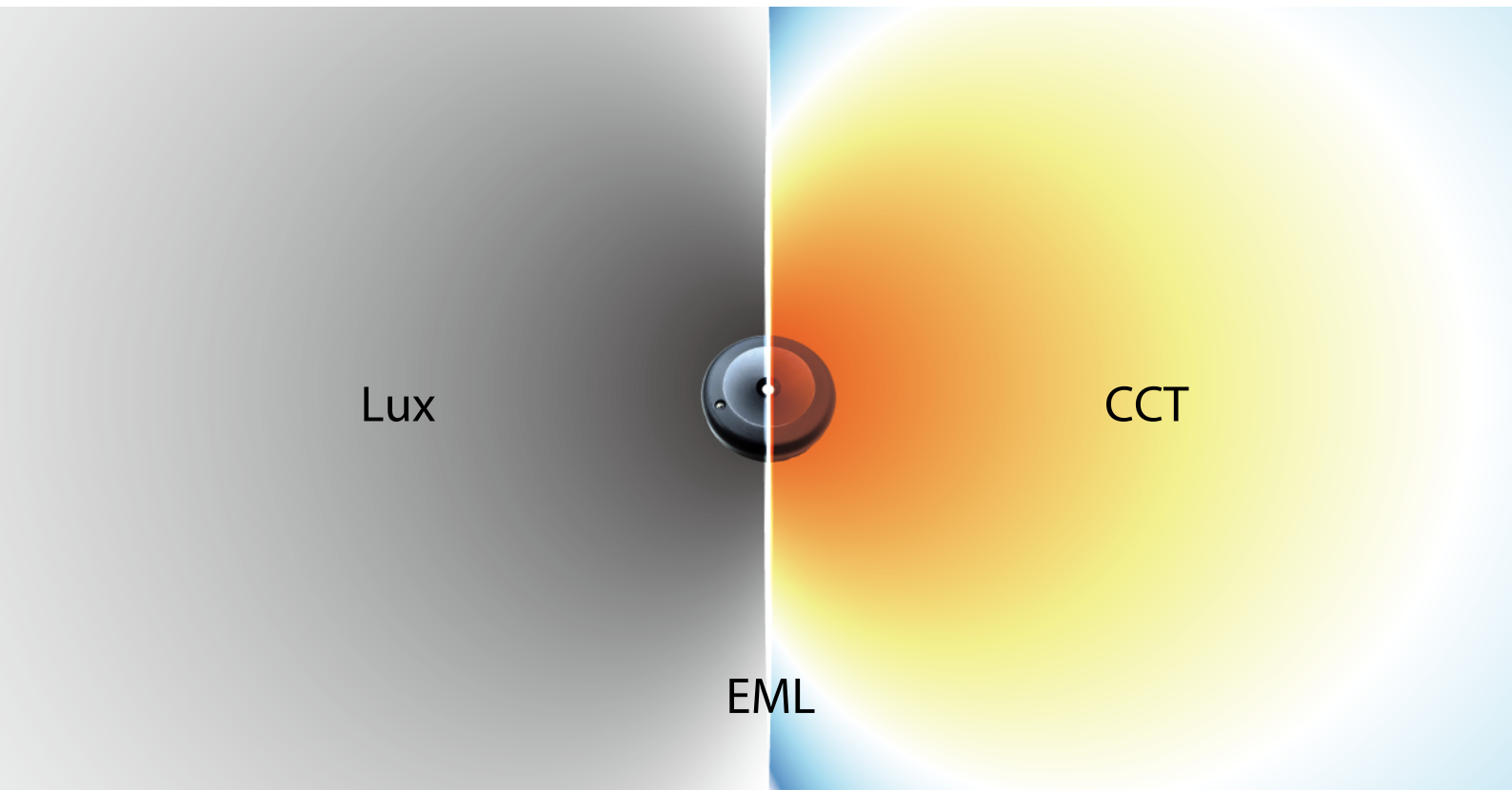


# LuxSeeker EML

## Bluetooth Low Energy Light Meter



### Lite. Accurate. Life

LIDlight's LuxSeeker EML goes beyond just illuminance and color temperature - it also incorporates the latest standard on International WELL Building Institute (IWBI) by introducing a new generation of measurement unit - Equivalent Melanopic Lux (EML). By quantifying the biological (melanopic) effect of lighting on humans, EML provides a more accurate picture of how lighting impacts our well-being and health. This means that designers can create lighting solutions that not only look great, but also promote better sleep, increased productivity, and overall health and wellness.

Real time data

Rank quality

Recommendation

Trend charts



Illuminance: 0-30,000 lx

CCT: 2000 - 10,000 K

EML: 0-45,000 lx

# Meet most mandate

Conform to standard Class AA of JIS which is defined for use measuring illuminance in locations where reliable illuminance values are required. With high accuracy  $\pm 5\%$ , you can make sure all the values are in the same benchmark, anytime and anywhere.



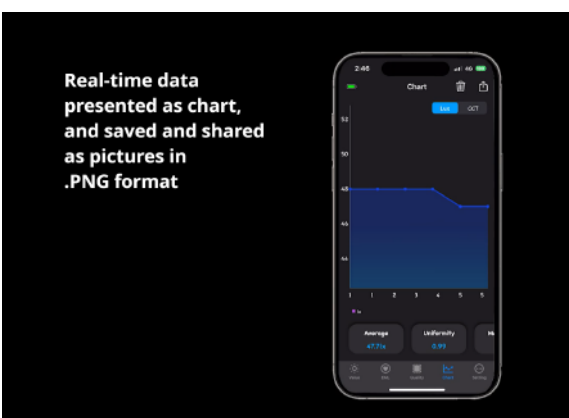
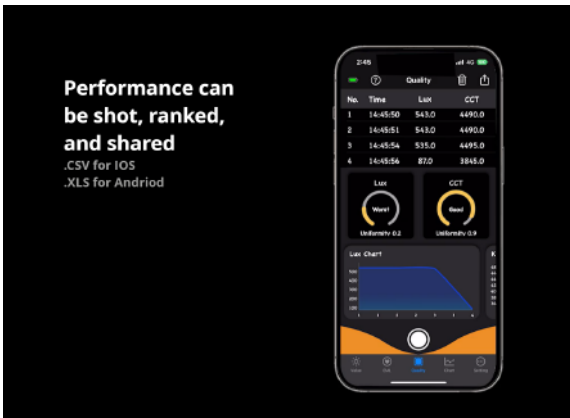
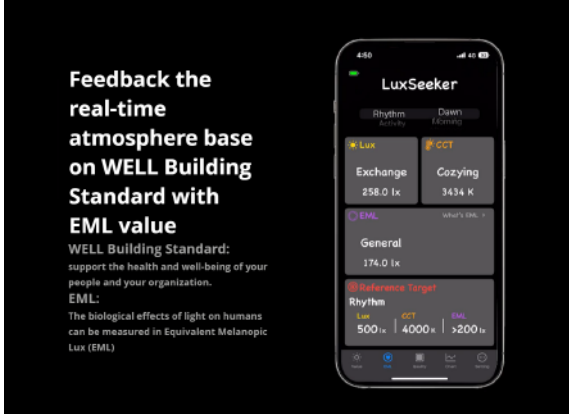
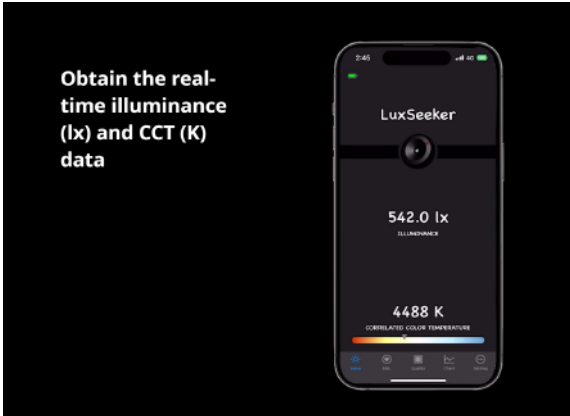
# Light. Thin. Portable

LuxSeeker packs high accuracy into just 1.4 oz. and with thin case 72 mm diameter and 24 mm thickness. It is easy to carry with you to any scenario by slip into your pocket or hang on your pant. And it has up to half-year of battery life\*, LuxSeeker is your perfectly portable light meter.

\*Actual battery life depends on the performance of batteries you use. Results may vary.

# Simplicity from start by mobile device

Support both iOS and Andriod



# Power up by batteries AAA x3 or Micro USB

\* Batteries or Micro USB cable is not included in standard package

# Specifications

Model	LuxSeeker EML - BLE Light Meter
Light meter class	Conforms to requirement for Class AA of JIS C 1609-1: 2006
Power input	Batteries AAA x3 or Micro USB
Connection	Bluetooth 5.0 and up
Requires devices	iOS: 12.0 and up Android: 5.0 and up
APP	LuxSeeker - BLE Light Meter
Measuring range	Illuminance: 0-30,000 lx Color temperature: 2,000-10,000 K EML: 0-45,000 lx
Accuracy	Illuminance: $\pm 5\%$ Color temperature: $\pm 5\%$
Other functions	Record snapshot with .CSV/.XLS output Trend charts for lux and CCT with .PNG output
Size (W x H x D)	2.8 x 2.8 x 0.95 in (72 x 72 x 24 mm)
Weight	1.4 oz. (40.8 g)

## LuxSeeker APP download



APP Store



Google Play



Apkpure