

Automated measurement of controllable light sources: Measure your light source using your custom setpoint combinations. Define a matrix of control setpoints and LightInterface (in combination with Viso Light Inspector software) will automatically measure everything and save the data in a single file.

## MEASURE CONTROLLABLE LIGHT SOURCES

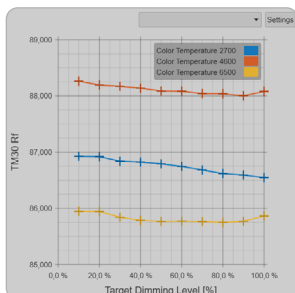
- Controls light sources during tests
- Enables measurement of light sources in dimmed or color-tuned states
- Supports DMX, DALI2 and 0-10V protocols
- Integrates seamlessly with Viso Light Inspector software
- Evaluates the impact of regulation on efficacy, color quality and flicker, etc.
- Generate comprehensive PDF/Excel reports via Viso Light Inspector software
- Compatible with all Viso light measurement systems



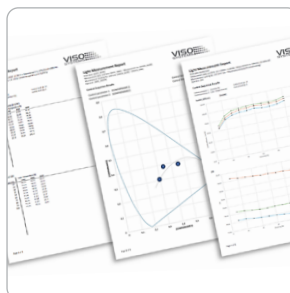
Upgrade your Viso system with controlled measurements



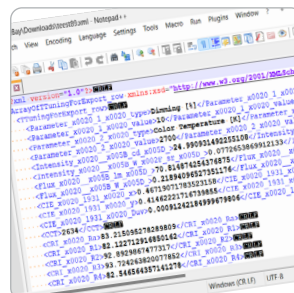
Get the result overview with in-software graphics



Export results to PDF - and customize in every detail



Export results to Excel and XLM



# SPECIFICATIONS



Easy installation - just connect with USB to your measurement PC.

The installation is straightforward.

The software needed is part of the free Light Inspector software that controls your Viso Light measurement system.

Seemly integrates with any Viso system.



[Link to user manual](#)

[Link to website](#)

## Example of a control sequence

Control sequence browser

Dim - 10 step

Dim - 5 step

Dim, CCT - 5x2

Govee light bar CCT, dim

Green and blue test

xy test

Sequence settings

Protocol name:  
My new protocol

Save

☒ Measure flicker

☒ Auto integration time (recommended)

Stabilization criteria:

Max. variation 1 %

Period 15 min 0 sec

Main measurement settings

Dimming 70.0 %

Color Temperat. 3500 K

Add Parameter

Parameter setup

Parameter 1

Function Dimming

Distribution linear

Number of steps 5

Range 20,0 K To 100,0 K

Parameter 2

Function Color Temperature

Distribution custom

Custom csv input ?

2700  
3500  
5000

Load custom csv

Sequence matrix

	2700 K	3500 K	5000 K
20 %	x	x	x
40 %	x	x	x
60 %	x	x	x
80 %	x	x	x
100 %	x	x	x

Time estimate

Measurement points: 5 x 3 = 15

Total time: 15 x 912700 ms = 03:48:10

# TECHNICAL SPECIFICATIONS

### Physical dimensions

Dimensions (L x W x H)  
Weight  
Shipping Dimensions (L x W x H)  
Shipping weight

180 mm x 75 mm x 52 mm  
600 g  
200 mm x 118 mm x 77 mm  
1 kg

### Electric

Connection  
Power

USB-B (included USB-B to USB-A cable)  
Via USB