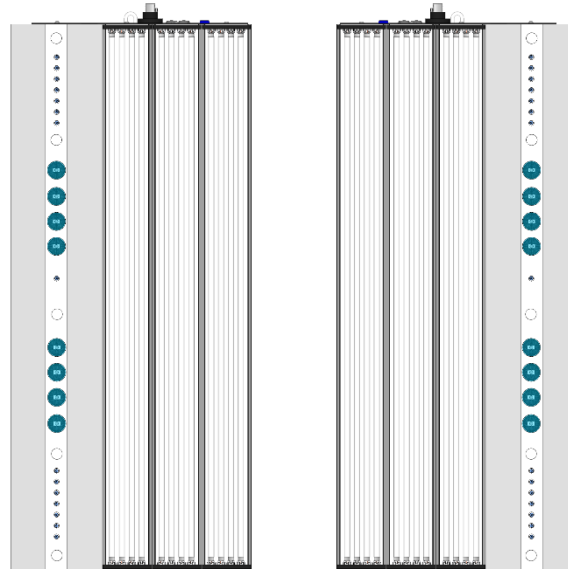


Automated Lighting System

LIGHTING_SYST



General Specifications

DXOMARK Image Labs Reference	LIGHTING_SYST
Dimensions (for each fixture)	655 x 230 x 1490 mm
Material	Aluminum
Color	Black
Weight (for each fixture)	28 Kg
HS Code	9405.91.90.00
Country of origin	FRANCE

Electrical Specifications (for each fixture)

Input (Mains)	230 V AC 50/60 Hz
Rated Power	1500 W
Fluorescent tubes	12 x 49W T5 fluorescent lamps
Halogen lamps	20 x 35W max. + 8 x 50W lamps
Standard	EN standard 60598-2-17

Description

The Automated Lighting System is a device that controls both fluorescent and halogen lamps. It is composed of 2 symmetrical fixtures.

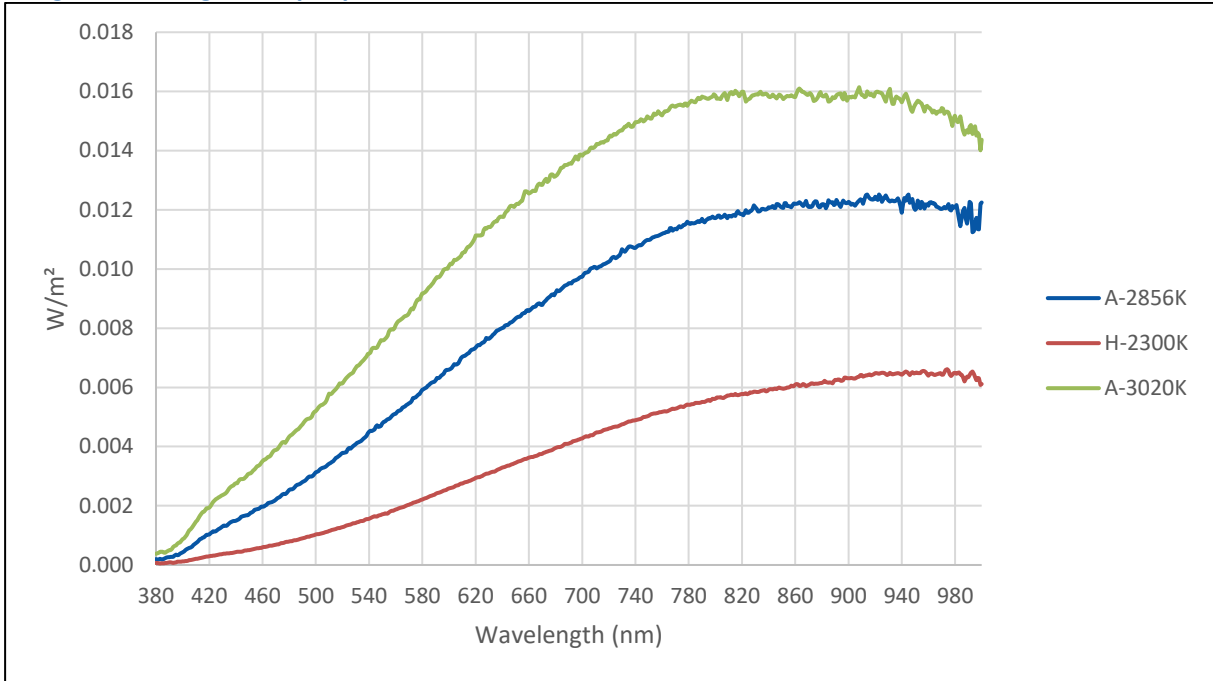
The Automated Lighting System is designed to illuminate test charts for image analysis

Illuminance Specifications

Illuminance range with two fixtures at 2 meters and 45° with respect to the chart

- Illuminant A: 10-700 Lux
- Illuminant H: 1-400 Lux
- Illuminant D65: 10-1000 Lux
- Illuminant TL84: 10-1000 Lux
- Illuminant TL83: 10-1000 Lux

Tungsten / Halogen lamps spectrum



Fluorescent tubes spectrum

