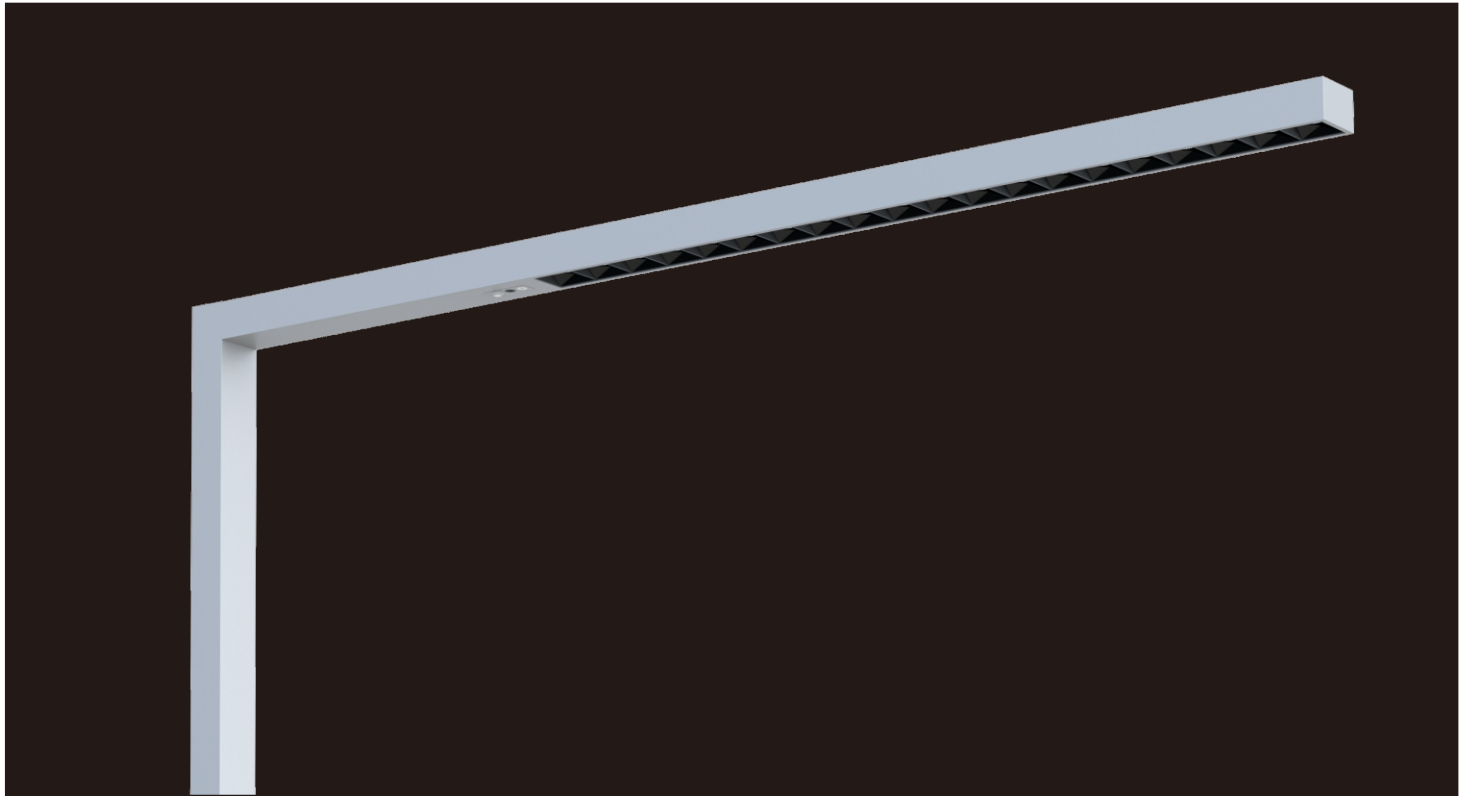


# SPIEGEL free standing luminaire



We designed SPIEGEL with a concept of Simple, Fashionable and imaginative. Also with excellent craftwork and strict standard for materials. Appearance with rich texture. We use special Micro reflector and anti-glare cover, UGR<12, comfortable and soft lights distribution by different beam angle for Direct 80° & Indirect 140°. Suitable for two desks of 1\*2m offering uniform lighting on eye areas with assembled base. Typical value up to 120lm/W with flicker freely. Separate control for Direct & Indirect lights. Support smart functions like Motion sensor, Daylight sensor with constant lux for eyes area, Tunable white. Profile aluminum, steel, and PC as main materials. Easy to move and put on the edge of desk based on DIY. No need professional electrician.

## Features

---

Compact and quality appearance, patent design with rich texture and visual impact

---

High lumen efficiency reach to 120LM/W, fitting with a 2400lm direct and 7200lm indirect lights, total 9600lm lumen output

---

80°/50° beam angle direct lights with perfect UGR control, UGR<12

---

140° beam angle indirect lights deliver a comfortable lighting for space

---

Direct and indirect light control Individually

---

Support for smart control functions

- Touch panel dimming
- Motion sensor
- Day light sensor(optional)
- Tunable white
- CASAMBI(Customizable)
- HCL(Customizable)
- SWARM(Customizable))

---

Lighting distribution cover two desks

---

5 years warranty

## Application Areas

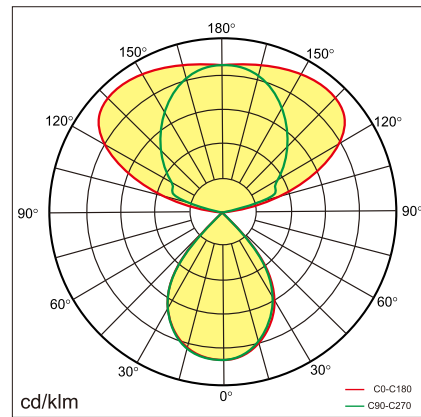
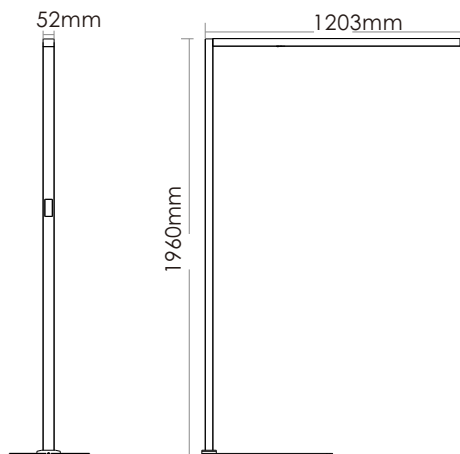
---

For personal offices, public offices and other office space.

---



# Technical data



Item No.	1908020-BD	1908020-CD
Input Power	↑60W/20W↓	↑60W/20W↓
Input Voltage	AC200~240V	AC200~240V
Power Factor	≥0.9	≥0.9
Luminous Flux	↑7200lm/2400lm↓	↑6000lm/2000lm↓
UGR	<12	<12
Color Rendering Index	>80	>80
Life Time	L80(B10)50,000H	L80(B10)50,000H
Beam Angle	↑140°/80°↓ or ↑140°/50°↓	↑140°/80°↓ or ↑140°/50°↓
CCT	3000/4000/6000K	3000~6000K
Colour consistency SDCM	< 3	< 3
Dimming	Touch panel dimming	Touch panel dimming
Sensor	Daylight sensor Motion sensor	Daylight sensor Motion sensor
Housing Color	Silver/White	Silver/White
Fixture Materia	6063AL	6063AL
Protection Level	IP20	IP20
Storage Temperature	-40°C~+80°C	-40°C~+80°C
Working Temperature	-20°C~+45°C	-20°C~+45°C
Net Weight	12kg	12kg
Package size	2050*235*160mm	2050*235*160mm
20GP	310pcs	310pcs
40GP	700pcs	700pcs