

ELFOO-T Desk fixed luminaires



We designed ELFOO-T 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 75° & 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, Work with CASAMBI wireless system to support group setting. Support smart functions like Motion sensor, Daylight sensor with constant lux for eyes area, Tunable white. Profile aluminum, steel, and PC as main materials. With special bracket, light can be easily fixed at desk edge and is convenient for using.

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

75°/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

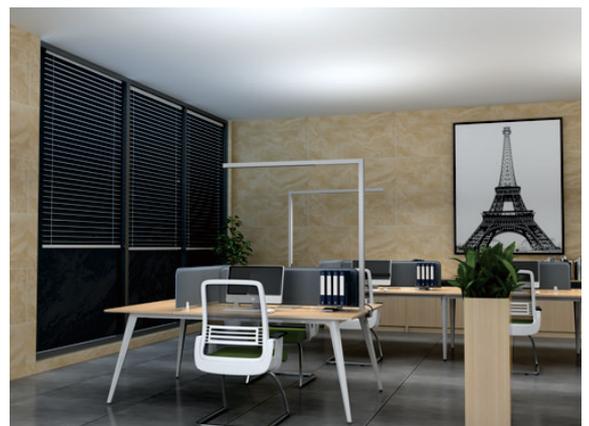
- Touch panel dimming
- Motion sensor
- Day light sensor(optional)
- Tunable white
- CASAMBI(Customizable)
- HCL(Customizable)
- SWARM(Customizable))

Lighting distribution cover two desks

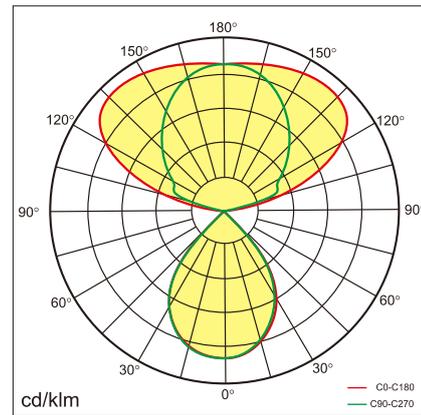
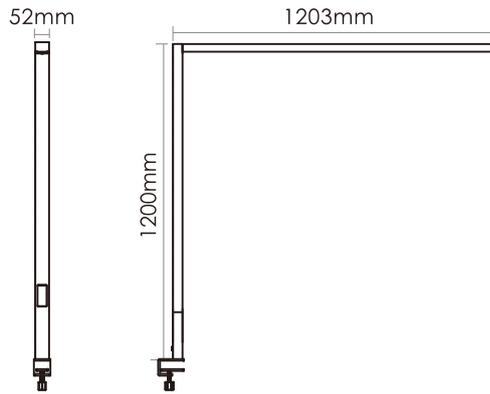
5 years warranty

Application Areas

For personal offices, public offices and other office space.



Technical data



Item No.	BEFT-1208020-BD	BEFT-1208020-CD
Input Power	↑60W/20W↓	↑60W/20W↓
Input Voltage	AC100~240V	AC100~240V
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°/75°↓ or ↑140°/50°↓	↑140°/75°↓ or ↑140°/50°↓
CCT	3000/4000/6000K	3000~6000K
Colour consistency SDCM	< 3	< 3
Dimming	Touch panel dimming	Touch panel dimming
Light Control	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	4kg	4kg
Package size	1535*210*135mm	1535*210*135mm
Qty	1pc	1pc
20GP	550pcs	550pcs
40GP	1210pcs	1210pcs

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All values in specification are typical value from laboratory measurement, for concrete data, please refer to shipment testing report.

Information provided is subject to change without notice. Please verify all details with NEXOL Lighting.

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