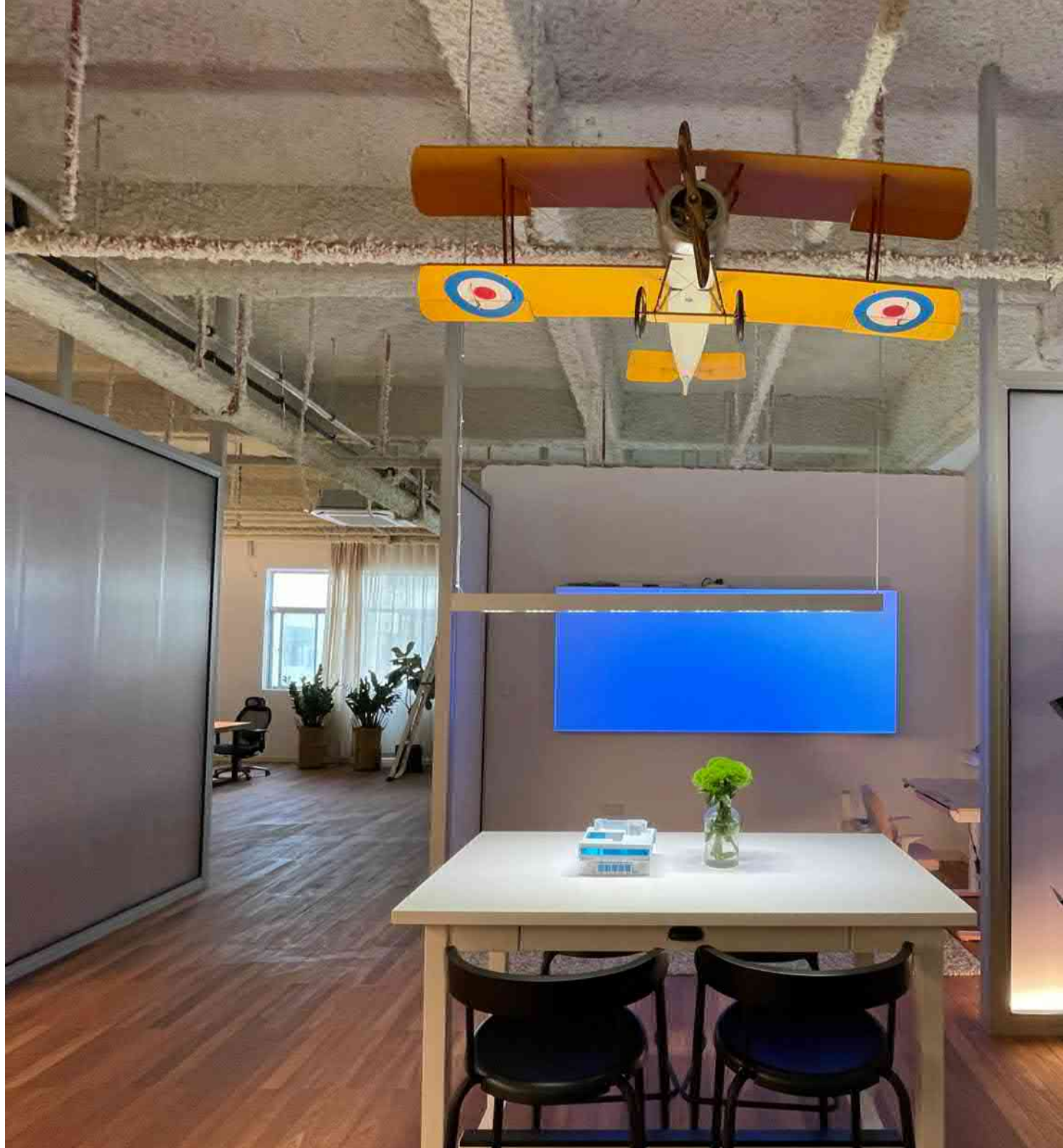


SLIM EVO Suspended



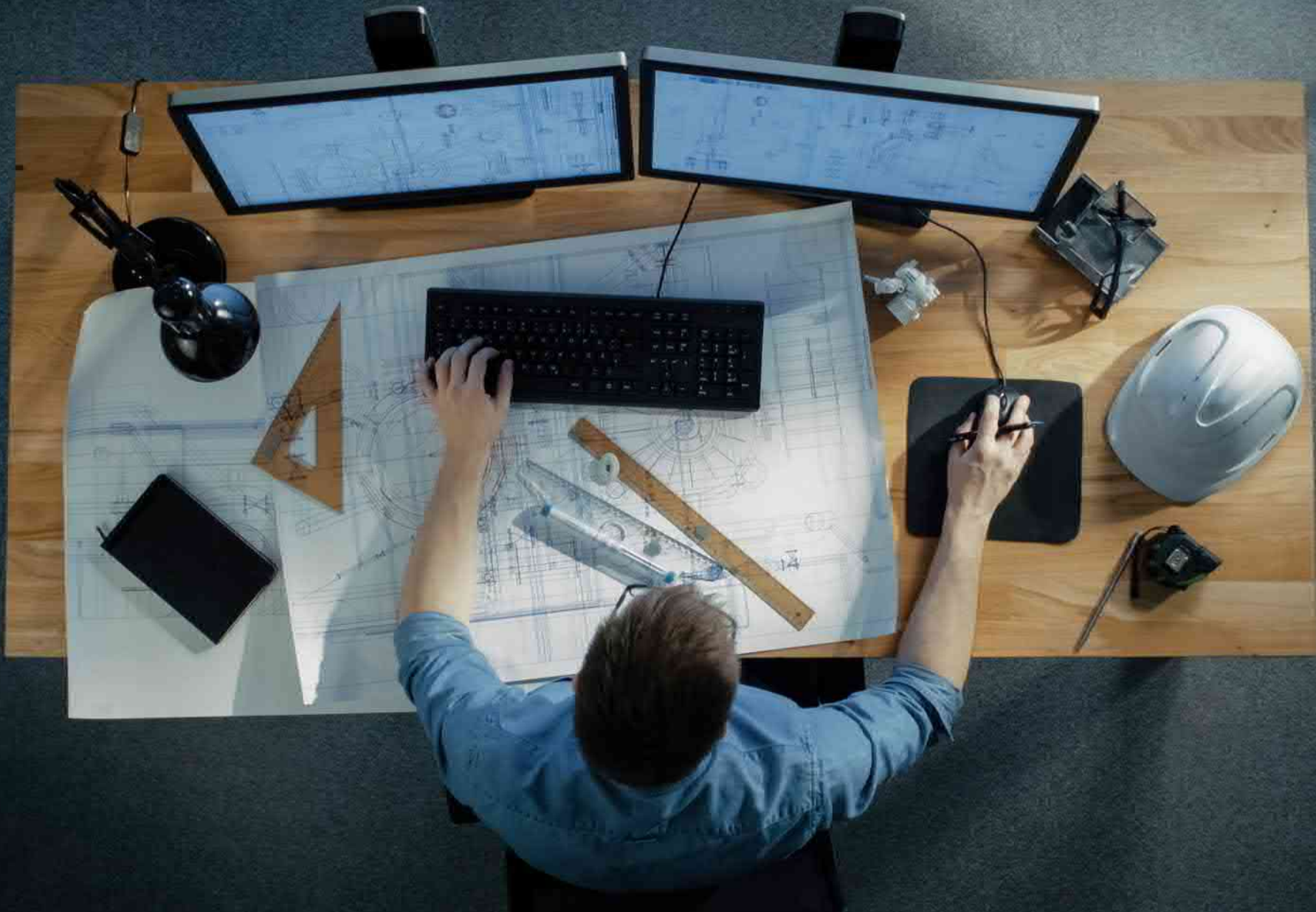


Create more motivating and well-being office space

Direct/Indirect 30/70 make details and texture easier to see



Minimalist design integrates into any office space



Improve work engagement



The highest color quality at the highest efficacy

CRi93 R9 80 Rf 91 Rg 101 110lm/w



Beyond BS EN 12464-1:2021

Desk level illumination Max 1500lux Uniformity 60%
UGR<12 CRI93 R9 80 Rf91 Rg101 Flicker free



Eyes strain?

Indirect 3340lumens wash ceiling evenly above each workstation in batwing pattern which reduce visual fatigue



Glare and uncomfortable?

72pcs precise optic UGR<12



Too bright? Too dark? It is up to you

Touch briefly to switch on and off in your seat
Keep touched to dim up and dim down
Built-in memory function
Start to previous function when switched on



Meet every team member needs no matter you are 20 or 50 years old†

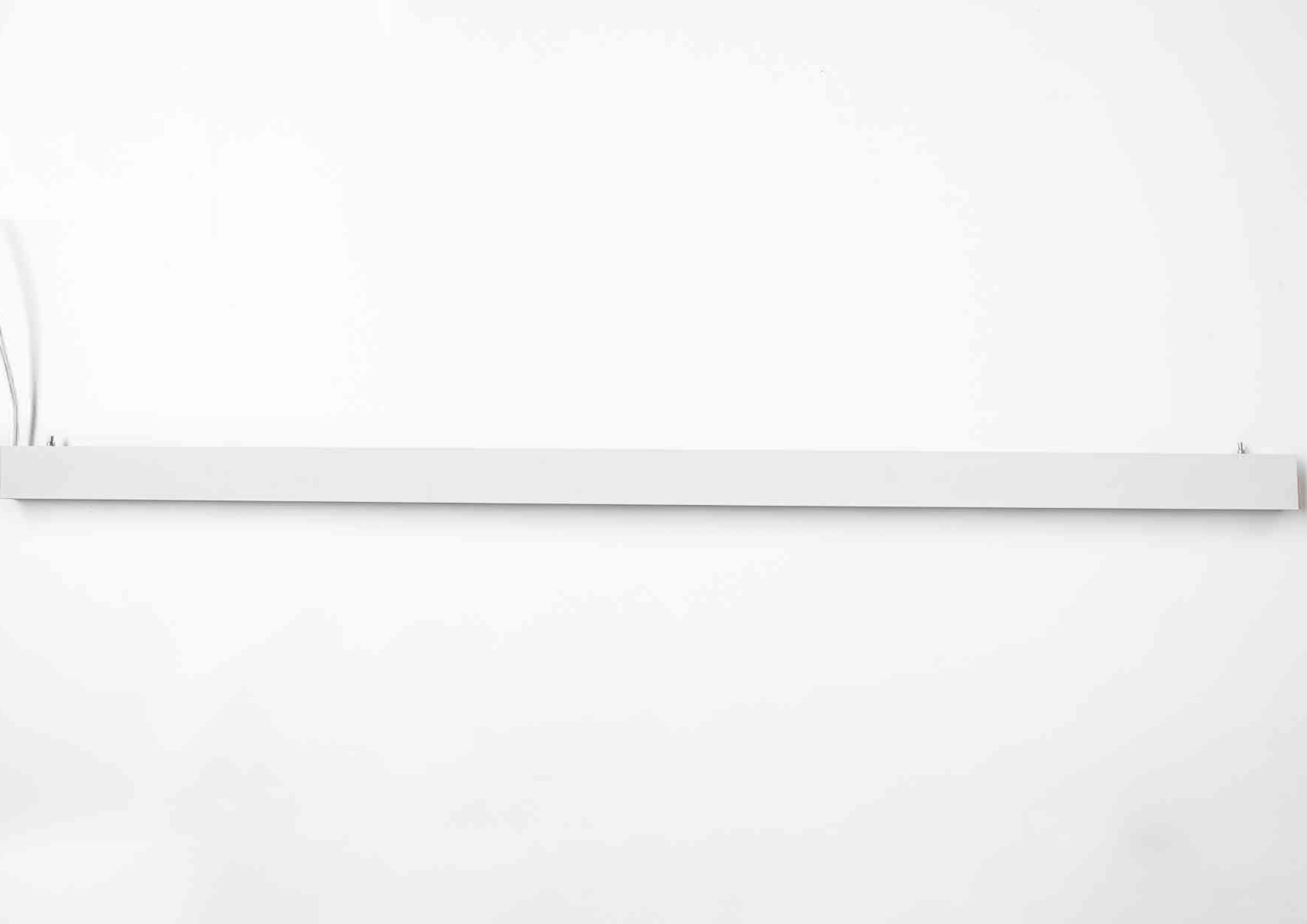
Desk illumination level: Max1500lux Min 50lux

5 years warranty

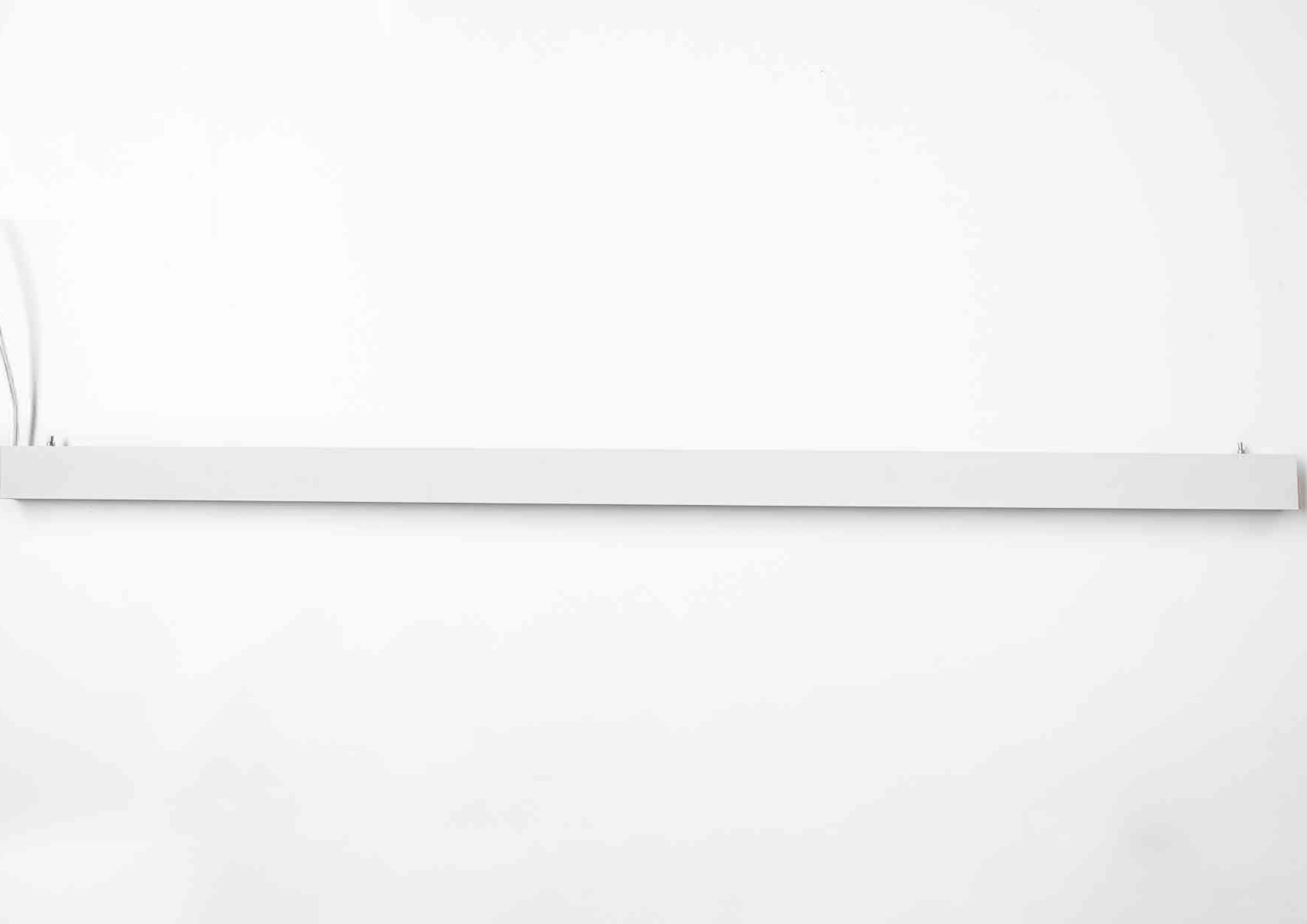
72 pcs precise optic
576 pcs big-sized chip
High quality PCB with 2 ounce copper layer and $2.0W/(m \cdot K)$
3M VHB 4950 tape
DYMAX coating
Mitsubishi PC
WAGO connector
Aluminum frame



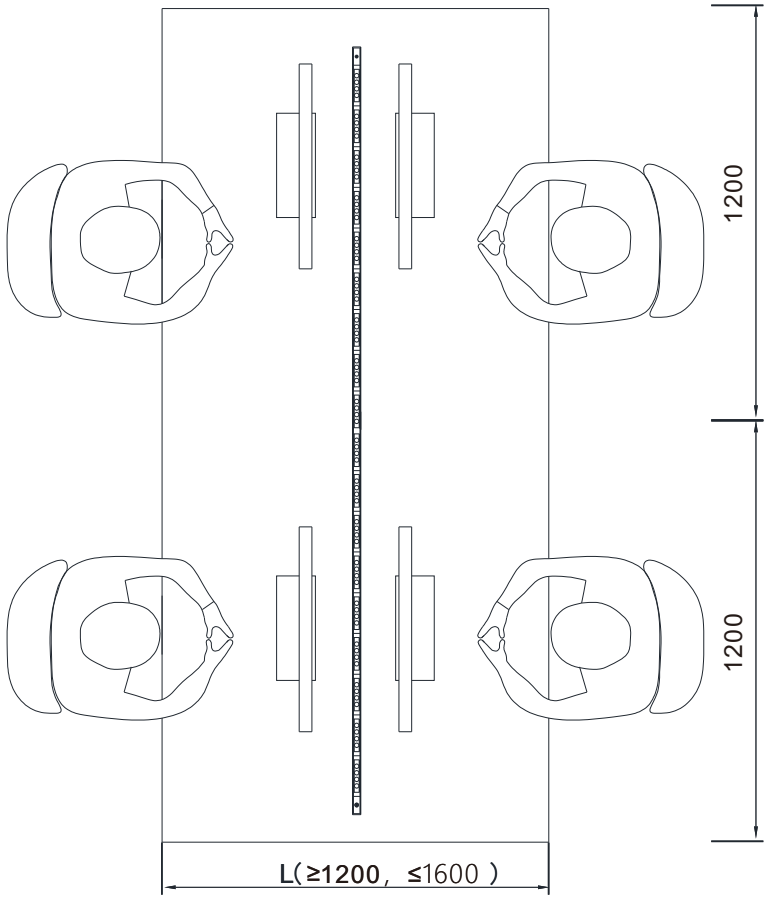
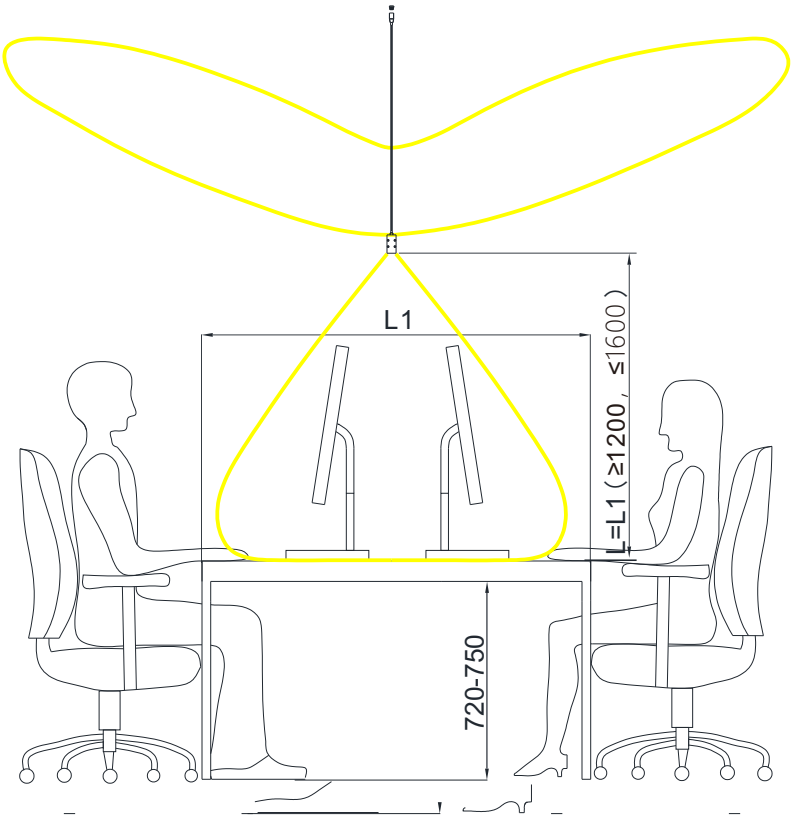






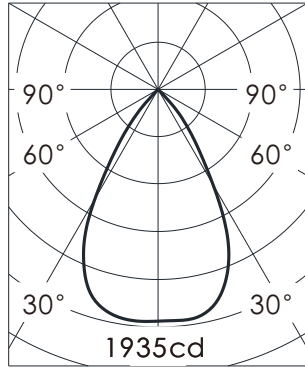


Conditions of Use



- 1. The reserved wire must be in the middle of the table
- 2. The distance between the lamp and the table is equal to the width of the table
- 3. The recommended length of the dining table is 1.2-1.5 meters
- 4. ERGONOMIC should be considered

Lighting distribution

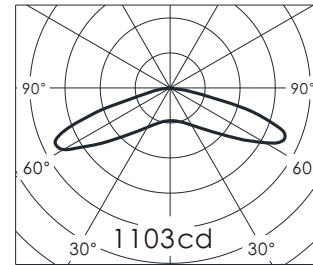


发光角度: 60°

高度 (m) 照度 (lx) 直径 (m)

1	1273	1.13
2	319	2.27
3	141	3.40
4	79.5	4.54
5	50.9	5.67

下照光通量: 1750lm



发光角度: 160°

高度 (m) 照度 (lx) 直径 (m)

1	81.9	5.82
2	20.5	11.65
3	9.096	17.40

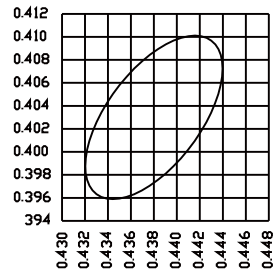
上照光通量: 3750lm

Bin standard

ANSI C78.377

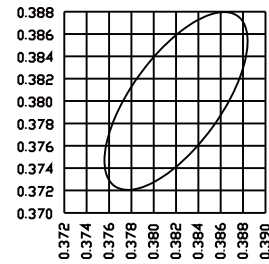
BIN-30A

Centred x	y	Nominal CCT (K)	CCT Range(s)	MacAdam ellipse
0.4338	0.403	3000	2865-2940	3SDCM



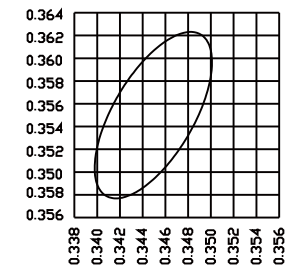
BIN-40A

Centred x	y	Nominal CCT (K)	CCT Range(s)	MacAdam ellipse
0.3818	0.3797	4000	3900-4175	3SDCM

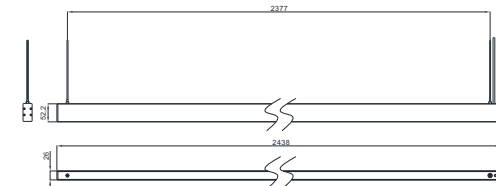
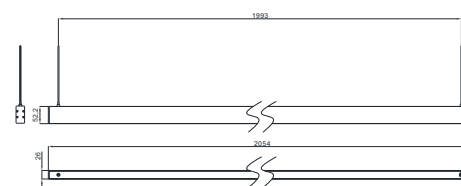
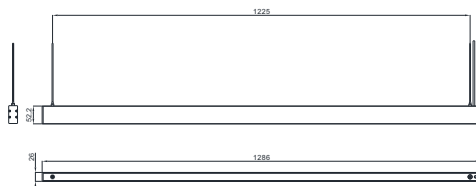


BIN-50A

Centred x	y	Nominal CCT (K)	CCT Range(s)	MacAdam ellipse
0.3447	0.3553	5000	4815-5175	3SDCM



Dimension



Electrical Characteristics

	1286	2054	2438
Voltage Range(V)		22~26	
Power /pc (W)	up 28.8 down 13.5	48 22.5	57.6 27
Driver		Integrated	
Dimable		Touchless	
Flicker		High frequency	

Optical Characteristics

Light distribution		Direct/Indirect	
Luminous lux (lm)	Indirect 3340 Direct 2106	5567 3510	6680 4212
lighting source(lm/w)		128	
Luminare(lm/w)		110	
Color quality		3000K: CRI93 Ra95 R9 68 Rf 90 Rg 101	
		4000K: CRI94 Ra96 R9 80 Rf 92 Rg 101	
		5000K: CRI93 Ra95 R9 68 Rf 90 Rg 101	
View angle		Indirect 160° Direct 60°	
MacAdam Step		3SDCM	
UGR		12	
Color temperature		3000K/4000K/5000K	

Physical Characteristics

Color		White/Anodised	
Composition		Optic Aluminum LED	
Case		Aluminum	
Dimension (mm)	1286×26×52.2	2048×26×52.2	2432×26×52.2
Net weight(kg)	2.12	3.53	4.24

Dependability

Warranty		3 years	
Lifespan > 50.000h(Tc=85°C)		L80B50-50.000h(Tc=85°C)	
IP		53	
Certificate		CE RoHS	
Luminare Class		II	
IK		Ik03	
Temperature		-20 ~ +40°C	

Standards&Certificates

Integrating Sphere Test	IES LM79 (lumen,CCT,CRI,XY,SDCM,wave length)
Photometric Distribution Test	IES LM79
Aging Test	IES LM84&IES TM28
Ambient Temperature Test	UL1598&UL2388&IEC60598-1&IEC60598-2-21
High temperature High Humidity Test	UL1598&UL2388&IEC60598-1&IEC60598-2-21
Bending Test	500 cycles
Vibration Test	UL2388>750cycles
Tensile Test	Defined by Manufacturer
Drop Test	UL1598&UL2388&IEC60598-1&IEC60598-2-21
IK Test	IEC62262
Fire-Rating Test	UI94
UV Test	ASTMG154,ISO4892-3,UVA@340nm IEC60529
Salt Spray Test	IEC68-2-11
Thermal Shock Test	Non-lighting -40°C-55°C (25mins) with 5mins , 100 cycles
High temperature test	55°C

Packaging



	Qty	Dimension (mm)	Net weight(kg)	Gross Weight(kg)
Inner Box	1	1400*90*60	2.12	3.33

