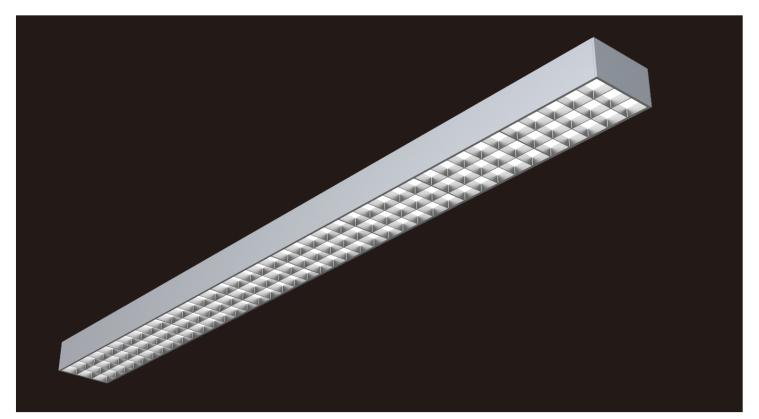


KISS-C surface mounted luminaire



Illuminating part is achieved based on the traditional grid design, using LED technology and optimizing the structure and anti-glare design, lens and high reflectivity PC molding material built-in to improve the uniformity and efficiency of light. Middle layer equips with a diffuser plate and a prism transparent plate to achieve uniformity of illumination and reduce glare value to less 17 for UGR. The outermost layer is further equipped with a square anti-glare cover to perform CUTOFF treatment on the residual light. Achieve a uniform, soft, comfortable and low glare lighting effect. Equip with high-power indirect illuminating to provide much more comfortable lights for ambient space via wider beam angle. KISS-C total power 40W, only support direct lighting, direct beam angle 85 degrees, light efficiency is 90LM/W. Support DALI dimming, 1-10V dimming, and support wireless control system, such as CASAMBI and HCL function which can be realized with the DALI-DT8. KISS-C adopts a magnetic installation structure. After the installation of the backing plate, the light-emitting lamp body can be directly attached and fixed to the backing plated after the safety cables is installed, the installation and maintenance is very simple, fast and efficient. KISS-C with linkable design, no gap and no light come out from the connection part of the diffuser plate. The inside of the lamp is equipped with input and output connectors, connector accessories are also well equipped in the package. The orderly arrangement of KISS-C can achieve a comfortable space, low glare and uniform lighting effect, which is best for widely used in open office areas, individual offices, conference rooms, training rooms, restaurants and classrooms etc,.

Features

Simple but delicate design

Uniform light output , UGR <17

Magnetic mounting structure, quick installation

Support DALI and 1-10V Dimming

Support tunable white

SDCM < 3

5 years warranty

Application Areas

For open plan office, meeting room, cafeteria and other office space.



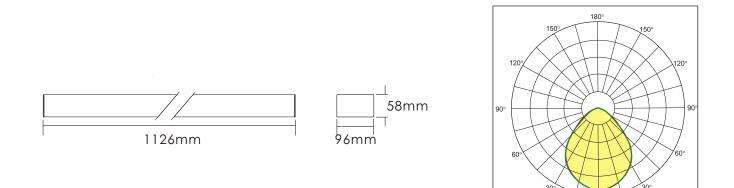
Technical data



— C0-C180 — C90-C270

0

cd/klm



Item No.	BKIC-1204040-NN	BKIC-1204040-VN	BKIC-1204040-DN
Input Power	40W	40W	40W
Input Voltage	AC200~240V	AC200~240V	AC200~240V
Power Factor	≥0.9	≥0.9	≥0.9
Luminous Flux	3200lm	3200lm	3200lm
UGR	< 17	< 17	< 17
Color Rendering Index	>80	>80	>80
Life Time	L80(B10)50,000H	L80(B10)50,000H	L80(B10)50,000H
Beam Angle	85°	85°	85°
CCT	3000/4000/6000K	3000/4000/6000K	3000/4000/6000K
Colour consistency SDCM	< 3	< 3	< 3
Dimming	NO	1-10V dimming	DALI dimming
Light Control	NO	NO	NO
Housing Color	Silver/White	Silver/White	Silver/White
Fixture Materia	6063AL	6063AL	6063AL
Protection Level	IP 20	IP 20	IP20
Storage Temperature	-40°C~+80°C	-40°C~+80°C	-40°C~+80°C
Working Temperature	-20°C~+45°C	-20°C~+45°C	-20°C~+45°C
Net Weight	3.2kg	3.2kg	3.2kg
Package size	1180*285*225mm	1180*285*225mm	1180*285*225mm
20GP	1268pcs	1268pcs	1268pcs
40GP	2916pcs	2916pcs	2916pcs





Factory: 3&4th F, Building A3, Xin-Gui-Yuan Industrial Park, DaFu Road, GuanLan Town, ShenZhen, China 518110 Office: 5th F, Building A1, Zhang-Ge Techno Park, GuanLan Town, ShenZhen, China 518110

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. Copyright Shenzhen Nexol Lighting Co., Ltd.. All rights reserved.