

Cabinet Linear Light

DATA SHEET

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1. Applications :

Area: Indoor use only

Purpose: Cabinet Lighting, Jewelry Lighting, Decoration Lighting.

Features: -Easy installation.

-Modular design for chain up.

-Super high brightness output.

- Lower energy consumption.

-Long life time.

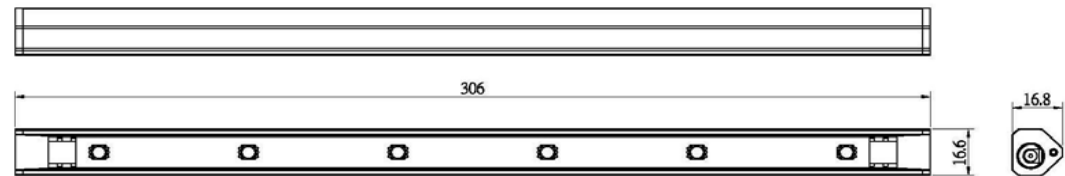
-UV or IR free

-High-efficient power design. (constant current source).

2. Specification :

Outline Dim.:

306(L)x16.6(W)x16.8(H) mm



LED Light Source : 1 W x 6ea (Nichia)

Input Voltage: 24VDC

Power Consumption: 7 W max.

Color Temp.:5200±400 / 3000±300

Operation Temp : -20°C~40°C

IP: 42

3. Content list :

-Holder x2

-Screw x2

-Connector (optional)

-Extension Cable (optional)

4. Packaging information :

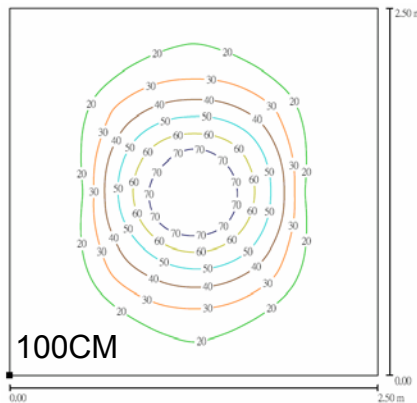
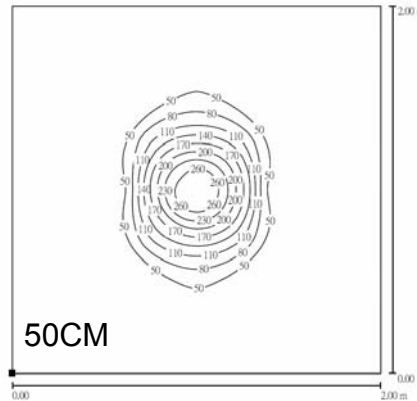
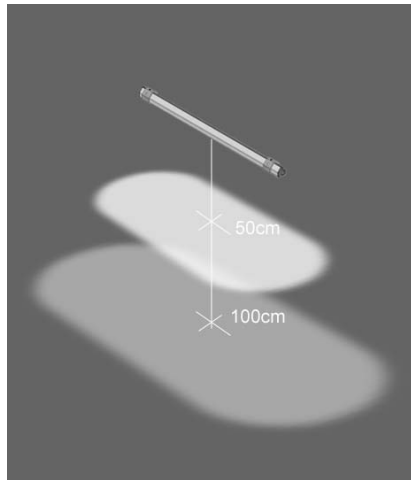
Packing: 50 boxes /carton

box	65X32.5X345(mm)	170g
carton	338X338X363(mm)	9.4kg

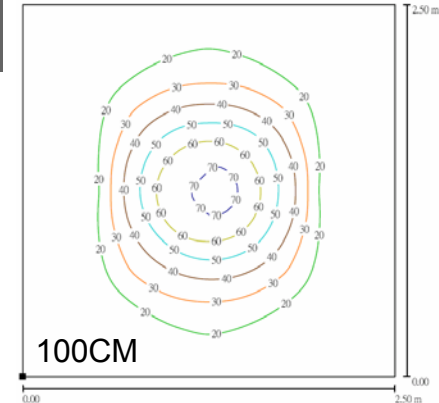
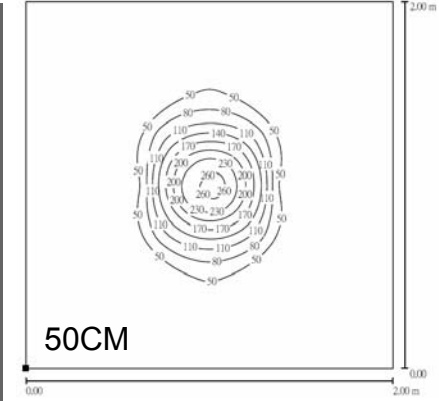
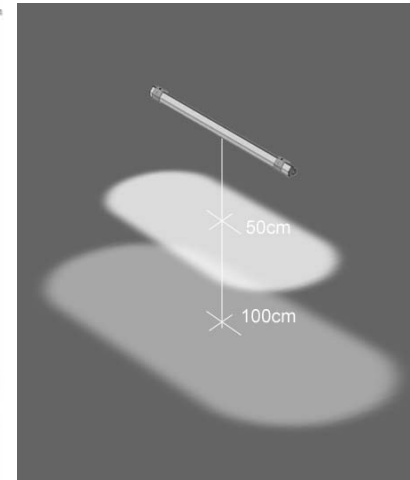
5. Optical performance :

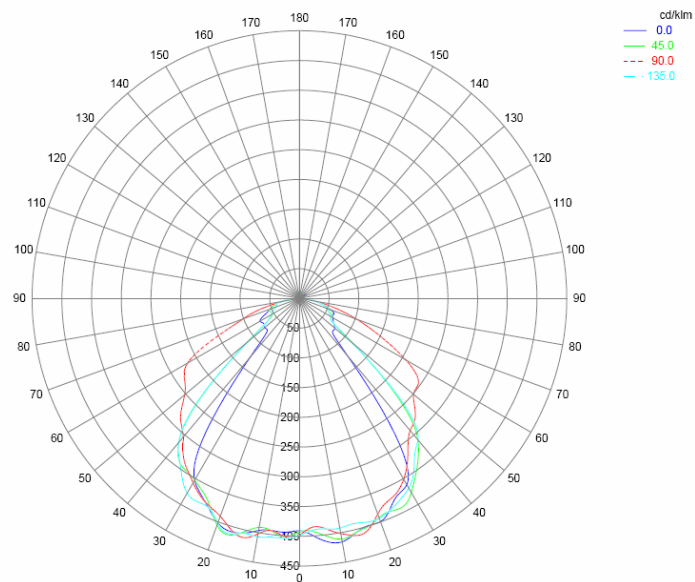
CCT	Model Number	Lux@50cm	Beam Angle	Lumens	CRI
5200±400 K	CA5610	350	120 degree	180	76.0
3000±300 K	CA3610	295	120 degree	140	73.0

5200K(CA5610)

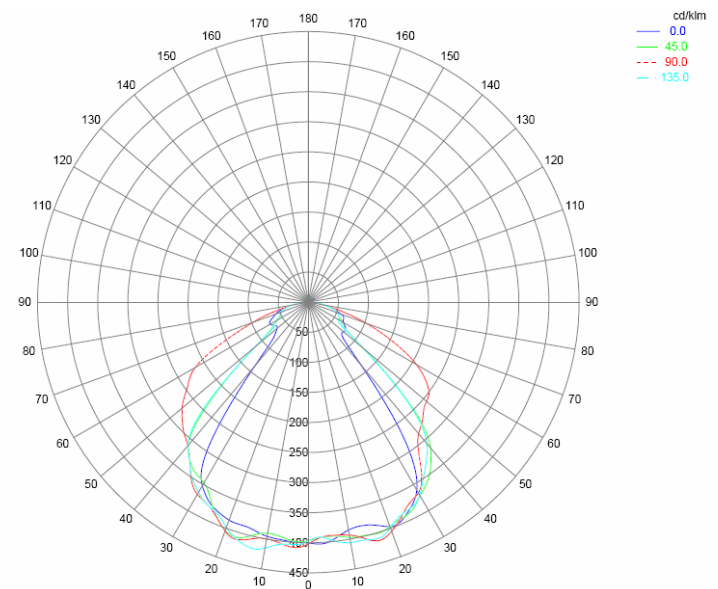


3000K(CA3610)





5200K(CA5610)



3000K(CA3610)

6. Operation manual :

The linearlight can operate on 40 °C environment.

7. Safety warning :

Cautions: Never use over 24V adapter or the power driver could be damaged.

(Please use appropriate adapter.)

Warnings: -Don't use improper adapter.

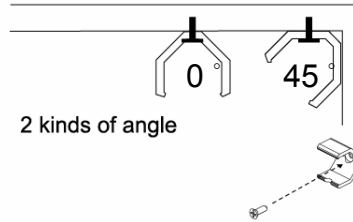
-Manufacturer can't guarantee product life-time if the operation temperature is over 40 degree Celsius or under -20 degree Celsius.

-Please don't turn on the power before installation complete.

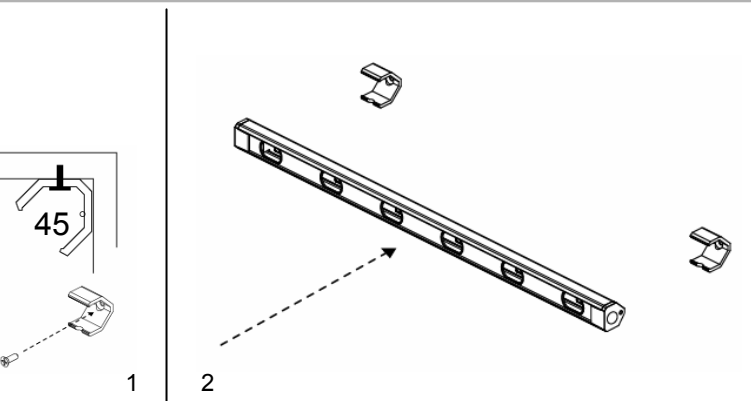
8. Installation guide :

Installation:

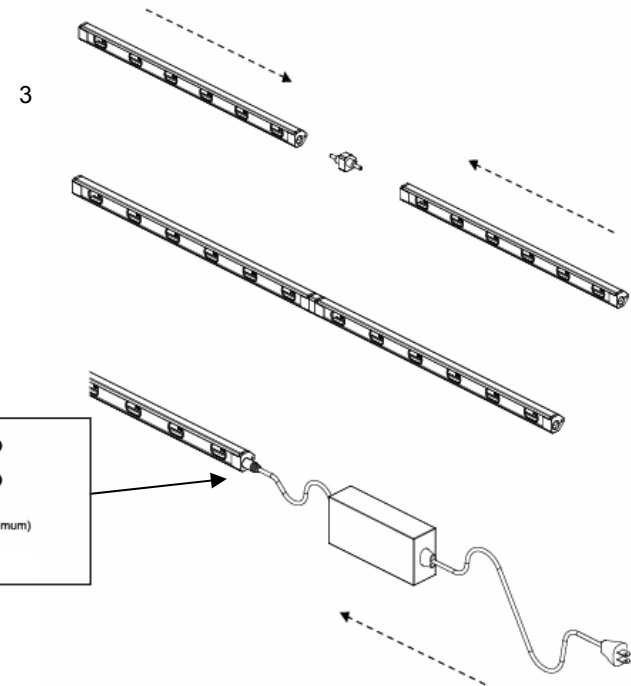
1. Fix the fasteners at proper place.



2. Put the linearlight into the fastener.



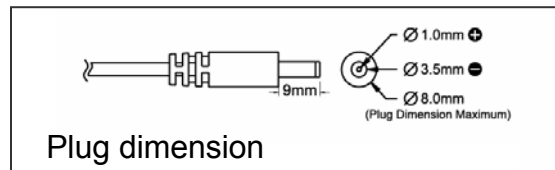
3. Place connector (or extension cable) between two linearlights and make them as a chain.



Notice:

one 30-Watt adapter can drive a chain of 3 linearlights.

(5 linearlights maximum.)



7. Warranty :

Average Rated Life (hr): 20,000