

## LIB-LIC Series

### Indoor Fixed Series

#### DESCRIPTION



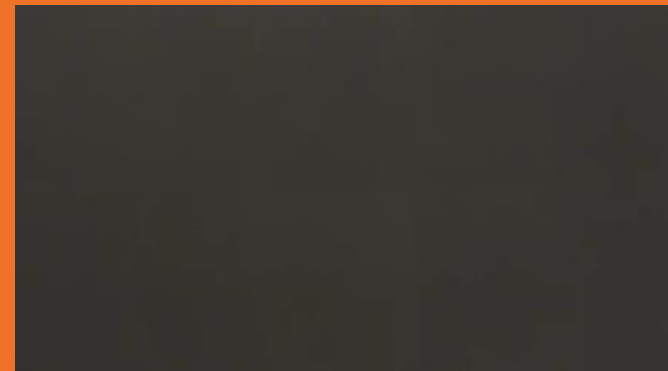
The LIB-LIC Series is the indoor fixed products. The surface is subject to a weight impact test of greater than 10kg.

COB product is free from any problem on the surface, and displays normally, while SMD product has encountered the damaged lamp, and cannot display normally.

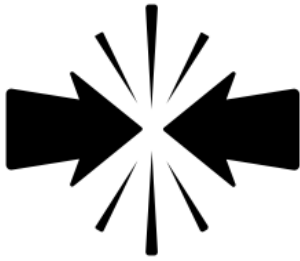
This advantage of COB product can prevent the collision during transportation and installation.

The front of the box is waterproof, and has the waterproof rating up to IP65.

It can be cleaned with water directly, thus cleaning is simpler and more convenient.



KEY FEATURES



Anti-collision



Easy Cleaning



Extremely Low Pixel Failure Rate

**SPECIFICATION**

Model	LIB-LIC09	LIB-LIC12	LIB-LIC15	LIB-LIC19
Pixel Pitch (mm)	0.93	1.26	1.58	1.9
Size (Panel/mm)	600×337.5×59.5	304×342×57.5 608×342×72	304×342×57.5 608×342×72	304×342×57.5 608×342×72
Pixel (Panel/dot)	640×360	240×270 480×270	192×216 384×216	160×180 320×180
Material	Die casting Aluminum			
Weight (Panel/kg)	6.5	4.1 7.2	4.1 7.2	4.1 7.2
LED Type	COB 3in1			
Brightness(nit)	450	600	600	600
Gray scale (bit)	13	13	13	14
Refresh rate(Hz)	3000	3000	3000	3000
Power Max./Avg. (W/m2)	450/150	450/150	450/150	450/150
IP Rating (Front/Rear)	IP30/IP30			
Installation/Maintenance	Front			
Viewing angle(H)	170 deg.			
Viewing angle(V)	160 deg			
AC Operating Voltage	100~240 V			
AC Input Frequency	50/ 60 Hz			
Storage Temperature	-40 - +60 °C			
Operating Temperature	-10 - +40 °C			
Storage Humidity	10% - 90% RH			
Operating Humidity	10% - 90% RH			
Certification	CE ETL FCC			