

LED Back Lit Panel

PRODUCT FEATURES

CEC Title 24 JA10 Rated - produces no greater than 30 percent flicker at 200Hz or below when paired with control devices

Compatible with Keilton Lighting System

Compatible with Emergency Battery Backup



Luminaire Level Lighting Control (LLLC)

50000 hrs rated lifespan
5 years warranty

Sensor Port Ready
NLC Listed Bluetooth Mesh Control
PIR & Daylight Harvesting Sensor

DLC Premium

Continuously 0-10V dimming down to 10%



APPLICATION

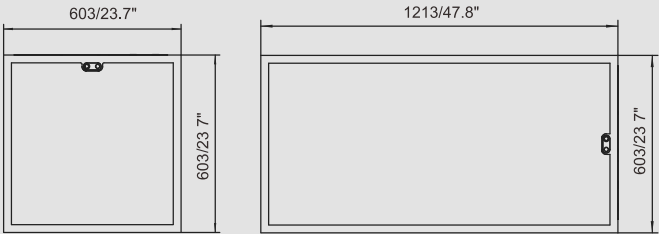
Schools
Office and multipurpose Rooms
Conference Rooms
Hallways

ORDER NUMBER

Order PN#	Model No	Wattage Selectable < W >	CCT Selectable < K >	Lumen < lm >	Efficiency < lm/W >	Driver < Brand >	CRI < Ra >	Power Factor	Size < mm >
07671	30SFT22LEDN	35/25/20	35K/40K/50K	4375	125	Simon [®]	>80	>0.9	603*603*37.5
07681	50SFT24LEDN	50/40/30	35K/40K/50K	6250	125	Simon [®]	>80	>0.9	1213*603*37.5

LINE DRAWING

DIMENSIONS	L (mm)	W (mm)	H (mm)
2x2	603	603	37.5
2x4	1213	603	37.5



ACCESSORY OPTIONS

IFS108 - Motion Sensor + Daylight Harvesting Sensor

LED Back Lit Panel

CONTROL OPTIONS



Order PN#	Model No	Function
0459	IFS108	PIR Occupancy, Daylight harvesting, compatible with Keilton system



Keilton® WIRELESS BLUETOOTH CONTROLS



Gateway Free , Easy Commissioning

- **Bluetooth** Technology For Bluetooth enabled iOS or Android smartphone
- **Energy monitoring:** Collect energy consumption data and generate energy report. Embedded RTC for time syncing for all devices in the Zone
- **Flexible Grouping and Zoning:** Wirelessly group luminaires to act in sync with each other.
- **Wireless Commissioning:** Convenient commission via smartphone or wireless Bluetooth wall switch.
- **Motion Sensor:** Support setting delay time and dimming level for a group of sensors through APP.
- **Group Sensing Sharing:** Any member in a group get triggered , other member will prepare a background light level.
- **Daylight harvesting / Photocell Threshold:** Ambient daylight sensor allows for continuous dimming with natural light, wireless calibration available.
- **QR Code for Admin / Guest Control Authority:** The system will automatically generate Admin and Guest QR codes for each zone, by scanning the QR code, a second phone will copy all settings.
- **Colour tuning / Circadian Rhythms:** When work with colour tunable luminaires, Keilton support manually colour tuning and automatically coincidence with circadian rhythms.
- **Scene Control:** Pre-set various colour and brightness for individual or group of luminaires under different scene buttons, arouse all settings with one button.
- **Scheduling:** Schedule various scene in different time, repeat weekly.

Scan below QR code to download Keilton commissioning App.

Scan to download Keilton APP instruction

