

QLite PANELS

PANEL ENCLOSURES

Qlite offer standard lighting control and automation panel. Panels can be built for customized requirements also based on the project requirement. The panels are factory prewired with suitable modules and with or without input and outgoing protection gears based on the project requirements and comply with the local regulations. All panels are designed to use the same interchangeable dimming modules.

The panels are manufactured in compliance with all the applicable EC specifications EN5501 on EMC and low voltage directives. Standard panel range includes 6 channel, 12 channel, 18 channel and 24 channel panels which are ex-stock. The customized panels are made to project requirement. The metal construction panels have been designed and built for safety, reliability and serviceability. The panels are finished in RAL 7024 Graphite Grey or RAL 7032 Grey epoxy polyester semi-gloss color. The heat dissipation inside the panel is by natural convection and are not used as heat sink themselves



- *Standard ex-stock sizes – 6, 12, 18 and 24 channel*
- *Conventional cooled*
- *RAL 7024 and RAL 7032 color*
- *Epoxy polyester semi-gloss color*
- *Extra DIN rail space for future use*

Specifications

Color

RAL 7024 and RAL 7032

Color Finish

Epoxy polyester semi-gloss

EG Metal Thickness

1.2mm

Panel Sizes

24 Channel Dimming & Lighting
Control Panel (Din rail) :
765mm Height x 685mm Width x
150mm Depth

24 Channel Dimming & Lighting
Control Panel (Plug in) :
940mm Height x 800mm Width x
200mm Depth

12 Channel Dimming & Lighting
control Panel (Din rail)
765mm Height x 460mm Width x
150mm Depth

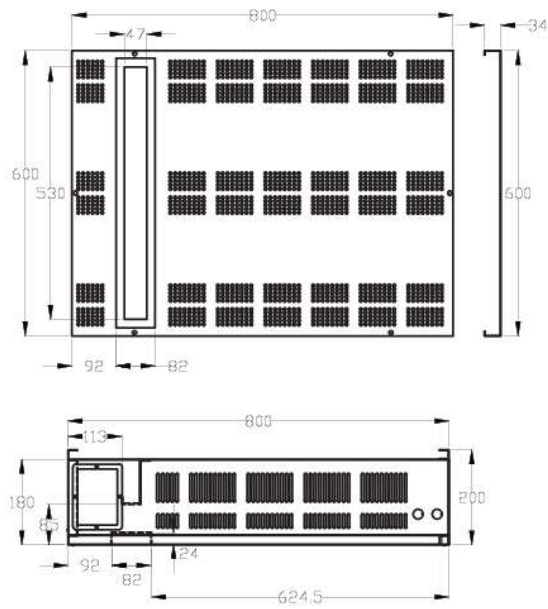
12 Channel Dimming & Lighting
Control Panel (Plug in) :
600mm Height x 800mm Width x
200mm Depth

IP Rating

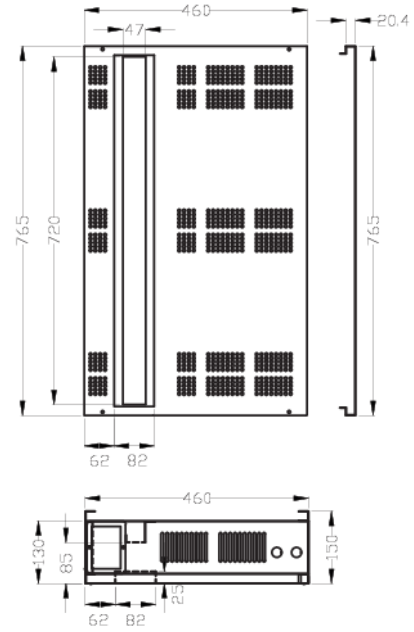
IP 20

QL-PANELS

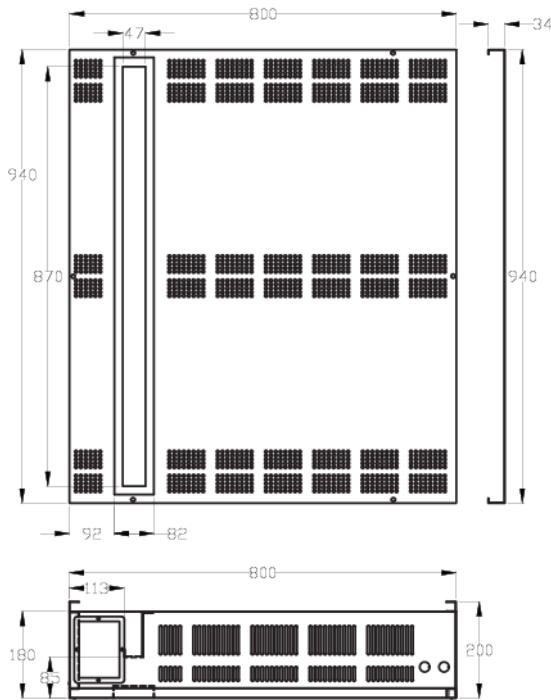
PANEL ENCLOSURES



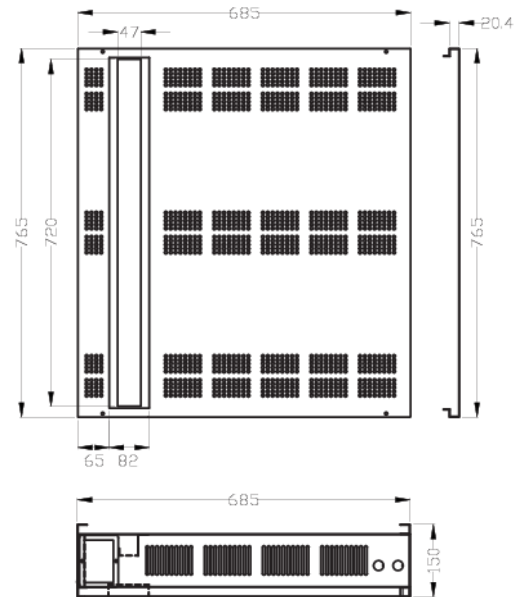
**Fig 1 : 12 Channel Plug-in
Module Panel**



**Fig 2 : 12 Channel Rail
Mounting Module Panel**



**Fig 3 : 24 Channel Plug-in
Module Panel**



**Fig 4 : 24 Channel Rail
Mounting Module Panel**