

LC-AC AREA CONTROLLER

Key Features

The ECOLUX Area Controller enables manual duration testing of the emergency lighting system, and also provides an override 'On' facility for luminaires. These facilities are controlled by a key switch.

The Area Controller has two clean-contact mains-rated outputs. The Area Controller also has 2 clean-contact inputs which can be used for fire override 'on' or alarm system override 'off'. T

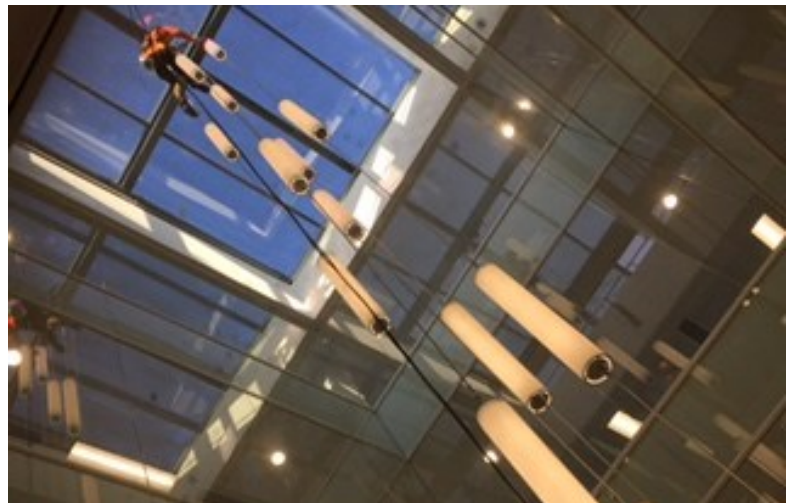
The LC-AC provides over-ride facilities for key switch commands; standard functions provide an 'Emergency Test' and an 'Over-ride All On'.

It also features important test features, allowing a lighting control network to be checked before commissioning. In other words, the integrity of the installation can be checked when the network wiring is completed, and the lighting system fully working. All DALI strings are also tested. This protocol allows the building lighting to be functional before a Category B fit out but without commissioning costs.



Controls

The area controller has four buttons: two to check that the lamps dim and brighten; one button to start the Test function; and, one button to cancel the Test function. Pushing the Test button causes the lights to go OFF either for 20 minutes or until the Cancel button is pushed.



Lighting controlled by Area Controllers at one of our sites.

Supply Voltage	90-230 V AC
Power consumption	2W
Input	2 Volt-free
CAN bus connector	Screw terminal

