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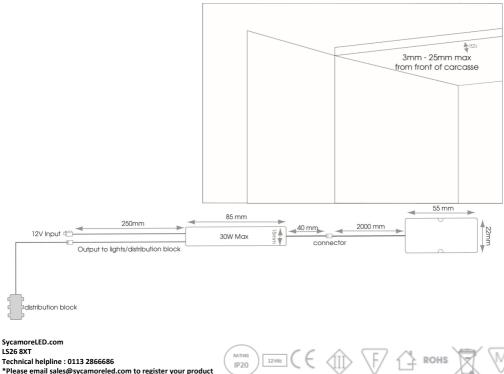## Installation instructions : IR Door Switch SY7914

Thank you for purchasing this SycamoreLED.com product. Please make sure instructions are followed carefully prior to and during installation and product is not altered, otherwise warranty may not be valid. For technical support or warranty information please visit www.sycamoreLED.com, or call our dedicated technical helpline +44 (0) 113 2866686.

IMPORTANT—Please read prior to installation

1) Please read these instructions carefully before commencing any work
2) This product must be installed by a qualified electrician in accordance with the current IEE wiring regulations
3) To prevent electrocution switch the power off at the mains supply before installing or maintaining this fitting
4) Ensure others cannot restore the electrical supply without your knowledge
5) The PSU must be rated 12VDC and be compatible with the pre-wired connector system of this product
6) Never exceed the wattage stated

INSTALLATION & OPERATION

1) The diagram below indicates how to connect the sensor switch to the LED driver and lighting circuit.
2) If the cables are to be hidden it will be necessary to drill 2 x 10mm holes into the furniture. These holes are subsequently hidden by the body of the sensor switch.
3) The switch itself is secured onto the furniture using the 2 screws provided.
4) Locate switch within cabinet as per diagram below & connect as per line drawing.
5) Lights are operated by movement of door.

3mm - 25mm max
from front of carcasse

55 mm

250mm

85 mm

40 mm

2000 mm

22mm

12V Input

30W Max

15mm

connector

Output to lights/distribution block

distribution block

SycamoreLED.com
LS26 8XT
Technical helpline : 0113 2866686
*Please email sales@sycamoreled.com to register your product

RATING IP20   12Vdc   CE   ROHS