

EMERGENCY LIGHTING



LIGHTING REQUIREMENTS

When luminaires have been sited to cover the locations above, additional luminaires may be required to ensure minimum lighting levels are achieved, ICEL manufacturers provide spacing tables for this purpose. Spacing tables advise how far to locate the first luminaire, then how far apart other luminaires should be located for a given mounting height. Installation to the spacings will ensure the lighting levels will be achieved.

Escape route corridors etc: 1 lux minimum on the centre line of the escape route.

Open Areas: 0.5 lux minimum in the central core to within 0.5m of the walls.

Exit signs – Signs should apply to the European Signs Directive and be either back illuminated or have an emergency luminaire within 2m of horizontal height. Signs should be of the same format throughout the building.

Further information – For further information on installation design requirements visit the ICEL web site at www.icel.co.uk