

### Emergency Lighting Spacing Table

#### Luminaire Spacing (Centre to centre in metres) - Corridor

| Mounting height | Lux level directly beneath | Transverse distance to wall for level of illuminance (1 lux) | Transverse to transverse spacing for level of illuminance (1 lux) | Transverse to axial spacing for level of illuminance (1 lux) | Axial to axial spacing for level of illuminance (1 lux) | Axial distance to wall for level of illuminance (1 lux) |
|-----------------|----------------------------|--|---|--|---|---|
| 2.5m            | 3.8 lux                    | 5.5  | 13.8  | 9.7  | 4   | 2.1   |
| 3.0m            | 3.1 lux                    | 4.95   | 14.6  | 7.9  | 4.2   | 2.35  |
| 3.5m            | 2.3 lux                    | 3.7  | 14.4  | 6.7  | 4.9   | 2.5   |
| 4.0m            | 1.7 lux                    | 3.5  | 13.5  | 6.9  | 5.2   | 2.55  |

*Illuminance values based on maintenance factor of 0.9*