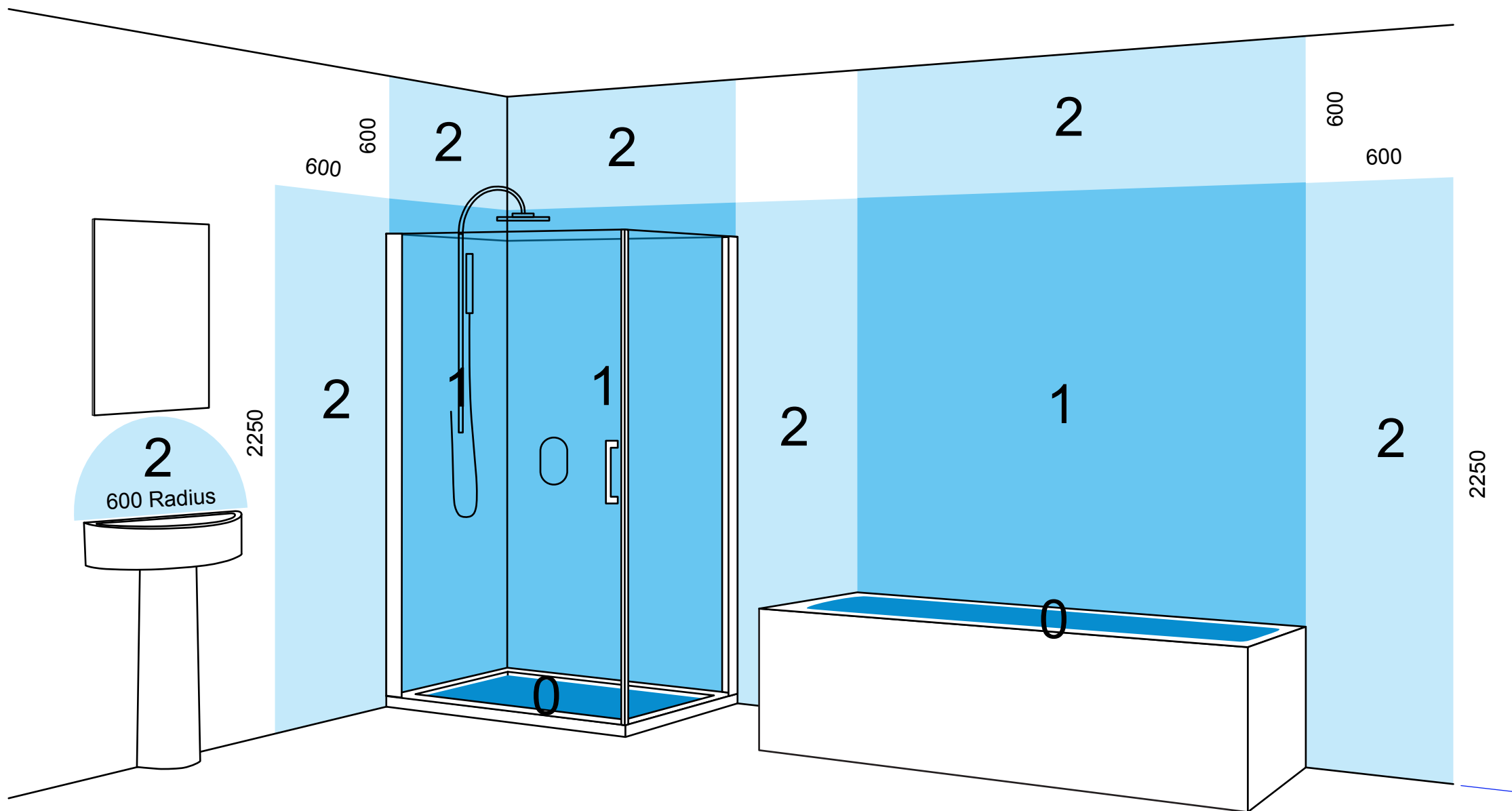




Bathroom Zones

The position of each light fitted within your bathroom will determine which bathroom lighting zone the light is in. Outside of these zones, where water jets are not used for cleaning any rated fitting can be used. All lights fitted in a bathroom or shower room must be supplied via a 30mA RCD (residual current device) in accordance with IEE regulations.

Zone 0



Within the bath or shower tray. All lights fitted within this area must be IP68 rated and low voltage (max. 12V)

Zone 1



Above the bath or shower tray to a height of 2.25m. All lights fitted within this area must be minimum of IP44 rated. Where there is a shower head or a demountable shower hand fitting IP 65 is required.

Zone 2



0.6m outside of zone 2 and a 60cm radius above washstands, All lights within this area should be a minimum of IP44, unless there is the danger of direct jet spray in which case IP65 rating is required.

Outside Zones

Where there is a possibility of water jets, either direct from shower or hose or where used for cleaning purposes, a minimum of IP65 is required

The above information is for guidance purposes only. Always refer to the current IEE regulations or a qualified electrician to ensure compliance to latest regulations & code of practice.