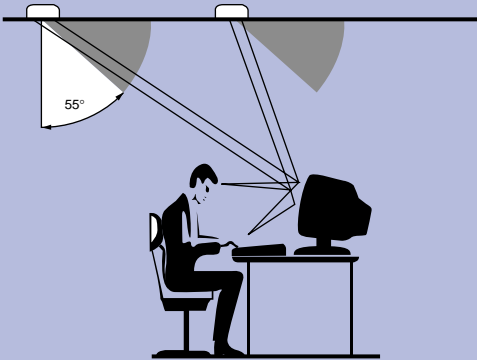
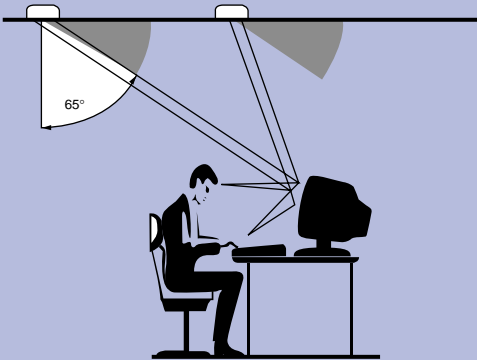


LOUVRE CATEGORISATION (LG3)



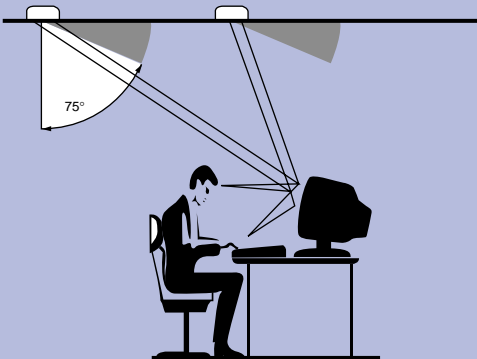
CATEGORY 1 - 55°

In this category, the calculated luminance of a luminaire above 55° elevation should not exceed 200cd/m at all angles of azimuth. This specification is intended for areas where there is a high density of screens and where terminal usage is sustained over long periods or is of an intensive nature. A typical example of where this specification may be required is a dealers room.



CATEGORY 2 - 65°

In this category the limiting angle is 65° elevation above which the calculated luminaire should not exceed 200cd/m at all angles of azimuth. This category of luminaire should be used in areas where there is fairly widespread usage of VDT's, maybe one per desk for general usage or a few terminals used continuously.



CATEGORY 3 - 75°

The specified limiting angle for this category is 75° above which the calculated luminance should not exceed 200cd/m at all angles of azimuth. These luminaires may be used in areas where the density of VDT's in an area is relatively low and usage is casual.