

What is Maintained/Non-Maintained Luminaire?

Choosing Maintained or Non-Maintained Luminaires is completely the decision of the individual depending on the premises it is to be used in.

Maintained Emergency Luminaire - is a luminaire which is powered at all times, this would usually be found in places like cinemas, theatres and clubs, this then prevents complete darkness when the main lights are off or dimmed.

Non-Maintained Emergency Luminaire - is a luminaire which only comes on when the normal lighting fails, this is usually used in the workplace or shops where normal lighting is used while the premises are occupied.

Colour Temperatures

Colour Temp °K	Common Description (S)	Comments
2700	White	Giving a warm feel.
3000	Warm White	The colour of most halogen lamps. Appears slightly more 'yellow' than ordinary incandescent lamps.
3500	White	The standard colour for many fluorescent and compact fluorescent tubes.
4000	Cool White	Gives a more clinical light.
6000	Daylight	Fluorescent or compact fluorescent lamps simulating natural daylight.
6500	Cool Daylight	Extremely 'white'; light used in specialist daylight lamps.