

Offices

	Maintained illuminance (lux)	Limiting glare rating	Minimum colour rendering (R_a)	Notes
Filing, copying etc.	300	19	80	1
Writing, typing, reading, data processing	500	19	80	2
Technical drawing	750	16	80	
CAD work stations	500	19	80	2
Conference and meeting rooms	500	19	80	3
Reception desk	300	22	80	
Archives	200	25	80	1

Notes:

1. For filing, the vertical surfaces are especially important.
2. See section 2.3.10, Lighting of work stations with display screen equipment.
3. The lighting should be controllable.

Illuminance values may be varied to suit circumstances; see section 2.3.2, Illuminance.

Paper and paper goods

	Maintained illuminance (lux)	Limiting glare rating	Minimum colour rendering (R_a)	Note
Edge runners, pulp mills	200	25	80	1
Paper manufacture and processing, paper and corrugating machines, cardboard manufacture	300	25	80	1
Standard bookbinding work, e.g. folding, sorting, gluing, cutting, embossing, sewing	500	22	80	

Note:

General: luminaires may be subject to a warm, humid atmosphere.

1. If high-bay lighting is used the colour rendering requirement may be relaxed, provided that measures are taken to ensure lighting with higher colour rendering is provided at continually occupied work stations.

Illuminance values may be varied to suit circumstances; see section 2.3.2, Illuminance.

Places of public assembly – general areas

	Maintained illuminance (lux)	Limiting glare rating	Minimum colour rendering (R_a)	Note
Entrance halls	100	22	80	1
Cloakrooms	200	25	80	
Lounges	200	22	80	
Ticket offices	300	22	80	

Note:

1. UGR only if applicable.

Illuminance values may be varied to suit circumstances; see section 2.3.2, Illuminance.