The schedule gives recommendations for the lighting for the following types of area:

Agriculture	43	Healthcare premises – general rooms	53
Airports	44	Hotels and restaurants	54
Bakeries	44	Jewellery manufacture	54
Cement, cement goods, concrete and bricks	44	Laundries	54
Ceramic, tiles and glassware	45	Leather and leather goods	55
Chemical, plastics and rubber industry	45	Libraries	55
Control rooms	46	Lighting recommendations for traffic zones	55
Educational buildings	46	Metal working and processing	56
Electrical industry	47	Nursery and play schools	56
Food stuffs and luxury food industry	48	Offices	57
Foundries and metal casting	48	Paper and paper goods	57
Hairdressers	49	Places of public assembly – general areas	57
Healthcare – autopsy rooms and mortuaries	49	Power stations	58
Healthcare – decontamination rooms	49	Printers	58
Healthcare – delivery rooms	50	Public car parks indoor	59
Healthcare – dentists	50	Railway installations	59
Healthcare – ear examination rooms	50	Rest, sanitation and first aid rooms	59
Healthcare – examination rooms	51	Retail premises	60
Healthcare – eye examination rooms	51	Rolling mills, iron and steel works	60
Healthcare – intensive care	51	Store rooms, cold stores	61
Healthcare - laboratories and pharmacies	52	Textile manufacture and processing	61
Healthcare – operating areas	52	Theatres, concert halls and cinemas	62
Healthcare – scanner rooms	52	Trade fairs and exhibition halls	62
Healthcare – treatment rooms	53	Vehicle construction	62
Healthcare – wards	53	Wood working and processing	63

## **Agriculture**

	Maintained illuminance	Limiting glare rating	Minimum colour rendering (R <sub>a</sub> )	Notes
Loading and operating goods handling	(lux) 200	25	80	
equipment and machinery Buildings for livestock Sick animal pens; calving stalls Feed preparation; dairy; utensil washing	50 200 200	- 25 25	40 80 80	1 2

## **Notes:**

- 1. A lower illuminance is acceptable in the absence of the stockman
- 2. Luminaires suitable for being hosed down may be required in some areas

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