

Table 5.10 — Industrial activities and crafts – Chemical, plastics and rubber industry

Ref. no.	Type of area, task or activity	\bar{E}_m lx	GR_L —	U_o —	R_a —	Specific requirements
5.10.1	Remote-operated processing installations	50	-	0,40	20	Safety colours shall be recognisable.
5.10.2	Processing installations with limited manual intervention	150	28	0,40	40	
5.10.3	Constantly manned work stations in processing installations	300	25	0,60	80	
5.10.4	Precision measuring rooms, laboratories	500	19	0,60	80	
5.10.5	Pharmaceutical production	500	22	0,60	80	
5.10.6	Tyre production	500	22	0,60	80	
5.10.7	Colour inspection	1 000	16	0,70	90	$4\,000\text{ K} \leq T_{CP} \leq 6\,500\text{ K}$
5.10.8	Cutting, finishing, inspection	750	19	0,70	80	

Table 5.11 — Industrial activities and crafts – Electrical and electronic industry

Ref. no.	Type of area, task or activity	\bar{E}_m lx	UGR_L —	U_o —	R_a —	Specific requirements
5.11.1	Cable and wire manufacture	300	25	0,60	80	
5.11.2	Winding: - large coils - medium-sized coils - small coils	300 500 700	25 22 19	0,60 0,60 0,70	80 80 80	
5.11.3	Coil impregnating	300	25	0,60	80	
5.11.4	Galvanising	300	25	0,60	80	
5.11.5	Assembly work: - rough, e.g. large transformers - medium, e.g. switchboards - fine, e.g. telephones, radios, IT equipment (computers) - precision, e.g. measuring equipment, printed circuit boards	300 500 750 1 000	25 22 19 16	0,60 0,60 0,70 0,70	80 80 80 80	
5.11.6	Electronic workshops, testing, adjusting	1500	16	0,70	80	