

Table 5.21 — Industrial activities and crafts – Printers

Ref. no.	Type of area, task or activity	E_m lx	UGR_L —	U_o —	R_a —	Specific requirements
5.21.1	Cutting, gilding, embossing, block engraving, work on stones and platens, printing machines, matrix making	500	19	0,60	80	
5.21.2	Paper sorting and hand printing	500	19	0,60	80	
5.21.3	Type setting, retouching, lithography	1 000	19	0,70	80	
5.21.4	Colour inspection in multicoloured printing	1 500	16	0,70	90	$5\,000\text{ K} \leq T_{CP} \leq 6\,500\text{ K}$
5.21.5	Steel and copper engraving	2 000	16	0,70	80	For directionality, see 4.6.4.

Table 5.22 — Industrial activities and crafts – Rolling mills, iron and steel works

Ref. no.	Type of area, task or activity	E_m lx	UGR_L —	U_o —	R_a —	Specific requirements
5.22.1	Production plants without manual operation	50	-	0,40	20	Safety colours shall be recognisable.
5.22.2	Production plants with occasional manual operation	150	28	0,40	40	
5.22.3	Production plants with continuous manual operation	200	25	0,60	80	
5.22.4	Slab Store	50	-	0,40	20	Safety colours shall be recognisable.
5.22.5	Furnaces	200	25	0,40	20	Safety colours shall be recognisable.
5.22.6	Mill train; coiler; shear line	300	25	0,60	40	
5.22.7	Control platforms; control panels	300	22	0,60	80	
5.22.8	Test, measurement and inspection	500	22	0,60	80	
5.22.9	Underfloor man-sized tunnels; belt sections, cellars, etc.	50	-	0,40	20	Safety colours shall be recognisable.