

Check-point	Luminaire	Transverse		Longitudinal		Illumination (lx)	
		Dist. (m)	Ratio	Dist. (m)	Ratio	Contrib.	Total
A	1	18	1.5	116	9.67	0	1.25
	2	0	0	0	0	1.25	
	3	18	1.5	116	9.67	Neglig.	
B	1	--	--	---	---	Neglig.	0.03
	2	0	0	58	4.83	0.01	
	3	18	1.5	58	4.83	0.02	
C	1	--	--	---	---	Neglig.	0.04
	2	9	0.75	58	4.83	0.02	
	3	9	0.76	58	4.83	0.02	
D	1	0	0	116	9.67	Neglig.	0.18
	2	18	1.5	0	---	0.18	
	3	0	0	116	9.67	Neglig.	

Notes:

- 1. The transverse ratio is the transverse distance divided by the mounting height.*
- 2. The longitudinal ratio is the longitudinal distance divided by the mounting height.*
- 3. Neglig. = negligible contribution.*

UNADJUSTED ILLUMINATION VALUES, EXAMPLE 78-8.1

Figure 78-8D