

Parametre pre výber triedy osvetlenia M podľa TNI CEN/TR 13201-1:2015 (tabuľka 1)

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Objekt: 620-00 Verejné osvetlenie

Parameter	Options	Description		Value V_w	$\Delta t1$	$\Delta t2$	$\Delta t3$	$\Delta t4$
Design speed or speed limit	Very high	$v \geq 100$ km/h		2				
	High	$70 < v < 100$ km/h		1				
	Moderate	$40 < v \leq 70$ km/h		-1				
	Low	$v \leq 40$ km/h		-2	-2	-2	-2	-2
Traffic volume		Motorways, multilane routes	Two lane routes					
	High	> 65 % of maximum capacity	> 45 % of maximum capacity	1				
	Moderate	35 % - 65 % of maximum capacity	15 % - 45 % of maximum capacity	0				
	Low	< 35 % of maximum	< 15 % of maximum capacity	-1	-1	-1	-1	-1
Traffic composition	Mixed with high percentage of non-motorised			2	2	2	2	2
	Mixed			1				
	Motorised only			0				
Separation of carriageway	No			1	1	1	1	1
	Yes			0				
Junction density		Intersection/km	Interchanges, distance between bridges, km					
	High	> 3	< 3	1				
	Moderate	≤ 3	≥ 3	0	0	0	0	0
Parked vehicles	Present			1				
	Not present			0	0	0	0	0
Ambient luminosity	High	shopping windows, advertisement expressions, sport fields, station areas, storage areas		1				
	Moderate	normal situation		0	0	0	0	0
	Low			-1				
Navigational task	Very difficult			2				
	Difficult			1	1	1	1	1
	Easy			0				

Sum V_w 1 1 1 1

M=6- V_w M5 M5 M5 M5