


ROAD CLASSIFICATION	USE CLASS	AVERAGE LUMINANCE	LUMINANCE UNIFORMITY	
		Lavg	Lavg to Lmin	Lmax to Lmin
COMMERCIAL/ INDUSTRIAL	DHV>400	1.2	3 to 1	5 to 1
	DHV>200	0.8	3 to 1	5 to 1
	UADT>1000	0.6	3.5 to 1	6 to 1
	UADT<1000	0.6	6 to 1	10 to 1
	UADT<400	0.5	6 to 1	10 to 1
PRINCIPAL ARTERIAL	COMMERCIAL	1.2	3 to 1	5 to 1
	INTERMEDIATE	0.9	3 to 1	5 to 1
	RESIDENTIAL	0.6	3.5 to 1	6 to 1
MINOR ARTERIAL	COMMERCIAL	0.8	3 to 1	5 to 1
	INTERMEDIATE	0.6	3.5 to 1	6 to 1
	RESIDENTIAL	0.4	4 to 1	8 to 1
COLLECTOR ARTERIAL	COMMERCIAL	0.8	3 to 1	5 to 1
	INTERMEDIATE	0.6	3.5 to 1	6 to 1
	RESIDENTIAL	0.4	4 to 1	8 to 1
SUB-COLLECTOR ONE WAY & TWO WAY	COMMERCIAL	0.6	6 to 1	10 to 1
	INTERMEDIATE	0.5	6 to 1	10 to 1
	RESIDENTIAL	0.3	6 to 1	10 to 1
LOCAL ACCESS ONE WAY & TWO WAY	COMMERCIAL	0.6	6 to 1	10 to 1
	INTERMEDIATE	0.5	6 to 1	10 to 1
	RESIDENTIAL	0.3	6 to 1	10 to 1

NOTES: LUMENS USED TO CALCULATE THE AVERAGE LUMINANCE SHALL BE 69% OF THE INITIAL LAMP LUMENS.

DHV = DESIGN HOURLY VOLUME

UADT = ULTIMATE AVERAGE DAILY TRAFFIC

 City of Bremerton <hr/> PUBLIC WORKS <hr/> ENGINEERING DIVISION	MAINTAINED LUMINANCE VALUES	7002
		<small>Alteration of this drawing is prohibited. Any approval of an altered drawing is unauthorized and void.</small>