

Light Levels

	Footcandles	Lux
Building Exterior-Site areas adjacent to		
Active Entrances-pedestrian or vehicle	5 fc	50 lx
Inactive Entrances - normally locked	3 fc	30 lx
Vital locations or structures (security)	5 fc	50 lx
Building surroundings	1 fc	10 lx
Parking Areas		
High Activity	3.6 fc	36 lx
Medium Activity	2.4 fc	24 lx
Low Activity	0.8 fc	8 lx
Roadways - Non-dedicated and Private		
High Activity	2 fc	20 lx
Medium Activity	1 fc	10 lx
Low Activity	0.5 fc	5 lx
Signs		
Bright surroundings, light surfaces	30 fc	500 lx
Bright surroundings, dark surfaces	50 fc	1000 lx
Dark surroundings, light surfaces	10 fc	200 lx
Dark surroundings, dark surfaces	30 fc	500 lx
Buildings (Suburban)		
Terra Cotta, light marble, plaster	10 fc	100 lx
Bedford or buff limestone, smooth buff face brick, concrete, aluminum	15 fc	150 lx
Smooth or medium gray brick, common tan or dark field gray brick	20 fc	200 lx
Brownstone, stained shingles, other dark surfaces	35 fc	350 lx