



Addenda Number	Post Date	Rating System	Category	Credit ID	Ref Guide	Issue Type	Page	Location	Supplemental Document
100001062	11/1/2011	New Construction v2009	Sustainable Sites	SSc8: Light Pollution Reduction	Green Building Design and Construction, 2009 edition	Non-grammatical	BD+C RG: 133	Table 1	Revised table
		Schools v2009							
		Core & Shell v2009							
		Retail, New Construction v2009							
		Healthcare v2009							

ISSUE: Replace Table 1 with the following

Table 1. Individual Lighting Power Allowances for Building Exteriors

		LZ1: Dark	LZ2: Low	LZ3: Medium	LZ4: High
Base Site Allowance (base allowance may be used in tradable or non-tradable surfaces)		500 W	600 W	750 W	1300 W
Tradable Surfaces (Lighting power densities for uncovered parking areas, building grounds, building entrances and exits, canopies and overhangs and outdoor sales areas may be traded.)	Uncovered Parking Areas				
	Parking areas and drives	0.04W/ft ²	0.06W/ft ²	0.10W/ft ²	0.13W/ft ²
	Building Grounds				
	Walkways less than 10 feet wide	0.7W/linear foot	0.7W/linear foot	0.8W/linear foot	1.0W/linear foot
	Walkways 10 feet wide or greater Plaza areas Special Feature Areas	0.14W/ft ²	0.14W/ft ²	0.16W/ft ²	0.2W/ft ²
	Stairways	0.75W/ft ²	1.0W/ft ²	1.0W/ft ²	1.0W/ft ²
	Pedestrian tunnels	0.15W/ft ²	0.15W/ft ²	0.2W/ft ²	0.3W/ft ²
	Landscaping	0.04W/ft ²	0.05W/ft ²	0.05W/ft ²	0.05W/ft ²
	Building Entrances and Exits				
	Main entries	20W/linear foot of door width	20W/linear foot of door width	30W/linear foot of door width	30W/linear foot of door width
	Other doors	20W/linear foot of door width	20W/linear foot of door width	20W/linear foot of door width	20W/linear foot of door width
	Entry canopies	0.25W/ft ²	0.25W/ft ²	0.4W/ft ²	0.4W/ft ²
	Sales Canopies				
	(free standing and attached)	0.6W/ft ²	0.6W/ft ²	0.8W/ft ²	1.0W/ft ²
	Outdoor Sales				
	Open areas (including vehicle sales lots)	0.25W/ft ²	0.25W/ft ²	0.5W/ft ²	0.7W/ft ²
	Street frontage for vehicle sales lots in addition to "open area" allowance	No allowance	10W/linear foot	10W/linear foot	30W/linear foot
Non-Tradable Surfaces (Lighting power density calculations for the	Building Facades	No allowance	0.1W/ft ² for each illuminated wall or surface or 2.5W/linear foot for each illuminated wall or surface length	0.15W/ft ² for each illuminated wall or surface or 3.75W/linear foot for each illuminated wall or surface length	0.2W/ft ² for each illuminated wall or surface or 5.0W/linear foot for each illuminated wall or surface length

following applications can be used only for the specific application and cannot be traded between surfaces or with other exterior lighting. The following allowances are in addition to any allowance otherwise permitted in the "Tradable Surfaces" section of this table.)

Automated teller machines and night depositories	270W per location plus 90W per additional ATM per location	270W per location plus 90W per additional ATM per location	270W per location plus 90W per additional ATM per location	270W per location plus 90W per additional ATM per location
Entrances and gatehouse inspection stations at guarded facilities	0.75W/ft ² of covered and uncovered area	0.75W/ft ² of covered and uncovered area	0.75W/ft ² of covered and uncovered area	0.75W/ft ² of covered and uncovered area
Loading areas for law enforcement, fire, ambulance and other emergency service vehicles	0.5W/ft ² of covered and uncovered area	0.5W/ft ² of covered and uncovered area	0.5W/ft ² of covered and uncovered area	0.5W/ft ² of covered and uncovered area
Drive-up windows/doors	400W per drive-through	400W per drive-through	400W per drive-through	400W per drive-through
Parking near 24-hour retail entrances	800W per main entry	800W per main entry	800W per main entry	800W per main entry

Source: Table 9.4.6, Addendum I to ANSI/ASHRAE/IESHA Standard 90.1-2007