

Exterior Lighting Worksheet – Eagle Ranch Design Review

Filing/Block/Lot: _____ Address: _____

Luminaire (Fixture) Location	Luminaire (Fixture) Data			Lamp (Bulb) Data			Lumens by Luminaire Type		Switch Type ⁶
	Brand/Model # - Attach Manufacturer Cut Sheet(s)	Qty	Lamp Type ¹	Lamps per Luminaire	Watts per Lamp ²	Lumens per Lamp ³	Unshielded Luminaires ⁵	IDA Certified Luminaires ^{4,5}	
Subtotal Lumens by Luminaire Shielding Category (Unshielded or IDA Certified ⁴)							≤ 2,000 lumens		
Total Lumens all Luminaire Categories (not to exceed 5,500 Lumens)								≤ 5,500 lumens	

Prepared by: _____ Date: _____

Owner Signature: _____ Date: _____

Print Name: _____

Notes:

1. Lamp (Bulb) Type = Incandescent (I), Compact Fluorescent (CFL), Low-voltage Halogen (LV), Light Emitting Diode (LED), etc.
2. Watts as marked on lamp.
3. Lumen comparisons for lamp types. General retail outlets (i.e. grocery, hardware store, etc.) may not carry all wattages. Consider specialty stores or internet sources.

Typical Lumens/Lamp ³ :						
Incandescent		Compact Fluorescent		Lo-Voltage Halogen		
Watts	Lumens	Watts	Lumens	Lamp Base	Watts	Lumens
25	200	5	200	G4	5	55
40	500	8-10	450	G4	10	140
60	800-890	13-18	890	G4	20	320
75	1080-1200	18-22	1210	G6Y.35	35	600
100	1420-1750	23-28	1750	G6Y.35	50	950

4. The International Dark-Sky Association (<http://www.darksky.org>) certifies luminaires that minimize glare, reduce light trespass, and don't pollute the night sky.
5. Luminaire Shield Category is Unshielded unless specifically certified with International Dark-Sky Association Fixture Seal of Approval.
6. Switch Type = manual (M), motion detector (MD), photocell (P), rheostat (R), timer (T)