

<b>INDOOR LIGHTING POWER ALLOWANCE</b>		<b>LTG-3C</b>
Project Name: College of San Mateo Building 34	Date: November 22, 2010	

**ALLOWED LIGHTING POWER (Choose One Method)**

A separate Lighting Schedule Must Be Filled Out for Conditioned and Unconditioned Spaces. Installed Lighting Power listed on this page are only for:  **CONDITIONED** spaces       **UNCONDITIONED** spaces

<b>COMPLETE BUILDING METHOD</b>				
BUILDING CATEGORY (From §146 Table 146-E)	WATTS PER (ft <sup>2</sup> )	X	COMPLETE BLDG. AREA	= ALLOWED WATTS
<b>TOTALS</b>			AREA	WATTS

<b>AREA CATEGORY METHOD - Part A</b>				
A AREA CATEGORY (From §146 Table 146-F)	B WATTS PER (ft <sup>2</sup> )	X	C AREA (ft <sup>2</sup> )	D ALLOWED WATTS
OFFICE AREAS	1.2		6,487	7,784
ENGINE AREA	1.2		1,960	2,352
Sum of Additional Allowed Watts from Area Category Method - Part B (from table below)				
<b>TOTALS</b>			<b>8,447</b> AREA	<b>10,136</b> WATTS

<b>AREA CATEGORY METHOD - Part B Additional Wattage Allowance (from Table 146-F Footnotes)</b>						
A Primary Function	B Sq Ft	C <sup>1</sup> Additional Watts Per ft <sup>2</sup> Allowed	D Wattage Allowance (B x C)	E Description(s) and Quantity of Special Luminaire <sup>2</sup> Types in each Primary Function Area	F Total Design Watts	G ALLOWED WATTS Smaller of D or F
TOTALS - Enter into Area Category Method - Part A (table above)						

1. Additional watts available only when allowed according to the footnotes on bottom of Table 146-f for chandelier or sconce; art, craft, assembly or manufacturing specialized task work; precision commercial/ industrial work; or lab specialized task work.  
2. Special luminaires are light fixtures described in the Table 146-F Footnotes that are subject to an additional wattage allowance.

<b>TAILORED METHOD</b>	
Total Allowed Watts using the Tailored Method taken from LTG-4C (Page 1 of 4) Row 3	
The indoor lighting power allowance using the Tailored Method of compliance shall be determined using the LTG-4C set of forms. A separate set of LTG-4C forms shall be filled out for <b>CONDITIONED</b> and <b>UNCONDITIONED</b> spaces.	