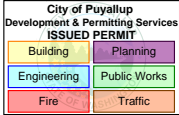


## LIGHTING COMPLIANCE SUMMARY

2021 WSEC Compliance Forms for Commercial Buildings including Group R2, R3 & R4 over 3 stories and all R1

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<b>Project &amp; Applicant Information</b>  	Project Title	LSL Office Lactation Remodel - 2021 WSEC		For Building Department Use:	<b>Date: Jun 17, 2025</b>
	Project Address	302 33rd Street SE Puyallup, WA 98372		<b>PRCTI20250537</b>	
	Applicant Name	Ryan Messer		Full-Sized legible color report must be on site and made available by the Permittee for all inspections.	
	Applicant Phone	253-886-7076			
	Applicant Email	ryan@mbelectricllc.com			
For questions about this report, contact WSEC Commercial Technical Support at 360-539-5300 or via email at com.techsupport@waenergycodes.com					

General Occupancy	All Commercial		General Building Use Type	Office, Other	Building Cond. Floor Area	355		
General Project Types	Building Addition Alteration	New Building or Addition Lighting Scope	Interior Lighting	Alteration Lighting Scope	Interior Lighting	Project Cond. Floor Area	355	
						Floors Above Grade	1	
Lighting Project Description	Relocate (3) Existing Lights and add (2) New Lights						Compliance Method	General Prescriptive

Lighting Compliance Scope and Method	Project Type	Interior / Exterior (Interior includes both interior & parking)	Luminaire Replacement Scope	Compliance Method	LPA Calculation Adjustment	Compliance Verification
	Building Addition	Interior Lighting		Space by space	No Calculation Adjustments selected	<b>COMPLIES</b>
Additional Energy Efficiency (AEC) Measures Included	No lighting or electrical additional energy efficiency measures included in project		Load Management (LDM) Measures Included	No lighting or electrical load management measures included in project		

Project Title	LSL Office Lactation Remodel - 2021 WSEC				Date	Jun 17, 2025
Lighting Power Calculation	BUILDING ADDITION - INTERIOR LIGHTING			Compliance Verification	<b>COMPLIES</b>	
Compliance Method	Space by space		LPA Calculation Adjustment	none		

Interior Lighting Power Allowance - Space by Space						
General Space Type	Specific Space Type	Gross Interior Area (SF)	LPA (Watts/SF)	Total Watts Allowed (SF x LPA x 1)	Total Proposed Watts (LPD + Display LPD)	Compliance Status
Conference/meeting/multipurpose		355	0.97	344		
Lobby	General	110	0.84	92		
<b>Proposed Total LPD</b>					<b>100</b>	
<b>Totals</b>				<b>437</b>	<b>100</b>	<b>COMPLIES</b>

Proposed Lighting Power Density						
Fixture Type	Fixture ID	Quantity of Fixtures (#F)	Watts or Wattage Limit per Fixture (WpF)	Total Linear Feet (LF)	Watts per Linear Foot (WpLF)	Total Watts Proposed (#F x WpF) or (LF x WpLF)
<b>Individual Fixtures</b>						
Troffer	2	3	20			60
Troffer	1	2	20			40
<b>Proposed Total LPD</b>						<b>100</b>

Project Title	LSL Office Lactation Remodel - 2021 WSEC				Date	Jun 17, 2025
Proposed Fixtures Details	BUILDING ADDITION - INTERIOR LIGHTING					
Fixture Type/Application	Fixture ID	Location in Documents	Lamp Type	New or Existing-to-Remain		

<b>Individual Fixtures</b>				
Troffer	2	Office 129	LED	New
Fixture Description: 2x4 Flat Panel			Are these fixtures located within a daylight zone?: No	
Do these fixtures require specific application lighting controls?: None required				
Troffer	1	Lobby 128	LED	New
Fixture Description: 2x4 Flat Panel			Are these fixtures located within a daylight zone?: No	
Do these fixtures require specific application lighting controls?: None required				

