

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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Project & Applicant Information	Project Title	BPLC Properties - 2021 WSEC		For Building Department Use: <div>PRCTI20250103</div>	Date: Mar 27, 2025
	Project Address	2511 Inter Avenue Puyallup, WA 98373			
	Applicant Name	Michael Grimit			
	Applicant Phone	253-927-4421			
	Applicant Email	grimitarchitecture@centurylink.net			

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		Services, Repair/Maintenance	Building Cond. Floor Area	11,040
General Project Types	Alteration	New Building or Addition Lighting Scope	Alteration Lighting Scope	Interior Lighting	Project Cond. Floor Area	11,040
					Floors Above Grade	1
					Compliance Method	General Prescriptive
Lighting Project Description	Relocated existing LED downlights to (2) new restroom spaces. Added (1) LED vanity light per restroom.					

Lighting Compliance Scope and Method	Project Type	Interior / Exterior (Interior includes both interior & parking)	Luminaire Replacement Scope	Compliance Method	LPA Calculation Adjustment	Compliance Verification
	Alteration	Interior Lighting	less than 20% replaced		No Calculation Adjustments allowed	COMPLIES
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	

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Lighting Power Calculation	ALTERATION - INTERIOR LIGHTING (less than 20% replaced)				Compliance Verification	COMPLIES
Interior Lighting Power Allowance						
Space Type	Existing Lighting Wattage Prior to Alteration			Total Watts Allowed	Total Proposed Watts (LPD + Display LPD)	Compliance Status
Existing Lighting	4,198			4,198	20	COMPLIES

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)
Individual Fixtures	Wall-mounted	WL1	2	10		20
Proposed Total LPD						20

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Proposed Fixtures Details	ALTERATION - INTERIOR LIGHTING (less than 20% replaced)					
Fixture Type/Application	Fixture ID	Location in Documents		Lamp Type	New or Existing-to-Remain	
Individual Fixtures	Wall-mounted	WL1	E-121, E-122, E-123	LED	New	
Fixture Description:				Are these fixtures within a daylight zone?:		
Do these fixtures require specific application lighting controls?:						

