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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Mar 20, 2025

Date:

Project & Applicant Information	City of Puyallup Development & Permitting Service ISSUED PERMIT				
	Building	Planning			
Information	Engineering	Public Works			
	Fire OF W	Traffic			

	Project Title	GSMOB Suite 4400 - 2021 WSEC	For Building Department Use:
	Project Address	1540 5th St SE 4400	
		Puyallup, WA 98372	DDOTI
	Applicant Name	Brett Griffin	
	Applicant Phone	253-549-5163	
_	Applicant Email	bgriffin@therushcompanies.com	
or	questions about this report, ea	nteet WSEC Commercial Technical Support at 260, 520	5200 or via amail at com tachsun

PRCTI20250382

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, Medical	Building Cond. Floor Area	2,865		
		New Building or			Project Cond. Floor Area	2,865			
General Project Types	ject Types Alteration Addition Lighting Scope		Alteration Lighting Scope	Interior Lighting	Floors Above Grade	1			
					Compliance Method	General Prescriptive			
Lighting Project Description		Interior renovation of existing medical suite to medical clinic including exam and admin areas.							

Interior / Exterior Lighting Compliance LPA Calculation Compliance **Project Type** Luminaire Replacement Scope **Compliance Method** (Interior includes both interior Scope Adjustment Verification & parking) and Method Alteration Interior Lighting 20% or more replaced Space by space No Calculation Adjustments allowed COMPLIES **Additional Energy** No lighting or electrical additional energy efficiency Efficiency (AEC) Load Management (LDM) Measures Included No lighting or electrical load management measures included in project measures included in project Measures Included

Project Title GSMOB Suite 4400 - 2021 WSEC Date Mar 20, 2025								0, 2025
Lighting Power Cale	Lighting Power Calculation ALTERATION - INTERIOR LIGHTING (20% or more replaced) Compliance Verification						C	COMPLIES
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			
Healthcare facility	Exam/treatment room	2,865	1.40	4,011					
				980					
	Totals		4,011	980	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							
Recessed downlight	L1	49	20			980	
Proposed Total LPD							

Project Title GSMOB Suite 4400 - 2021 WSEC								Mar 20, 2025
Proposed Fixtures Details ALTERATION - INTERIOR LIGHTING (20% or more replaced)								
Fixture Type/Application Fixture ID Location in Documents Lamp Type New or					xisting-to-Remain			
Individual Fixtures								

	Recessed downlight	L1	A4.1	LED		New
	Fixture Description: 2x4 and 2x2 recessed troffer lights				Are these fixtures located within a daylight zone?: Yes, controls provided	
Ī	Daylight zone location(s): Sidelit daylight zones (primary and/or secondary)				Do th	ese fixtures require specific application lighting controls?: None required