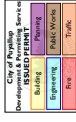


2018 WSEC Compliance Forms for Commercial Buildings including Group R2, R3 & R4 over 3 stories and all R1

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LIGHTING COMPLIANCE SUMMARY

Project Title	AOB TI - 2018 WSEC	For Building Department Use:	Date: Feb 25, 2022
Project Address	333 S. MERIDIAN, STR. #105		
Applicant Name	KORY TORGERSON		
Applicant Phone	253-286-9277		
Applicant Email	koryt@boonenw.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	Alteration	New Building or Addition Lighting Scope	General Building Use Type	Office, Other	Building Cond. Floor Area	30,000
General Project Types			Alteration Lighting Scope	Interior Lighting	Project Cond. Floor Area	1,500
Lighting Project Description	REMOVING OLD LIGHTING FIXTURES/CEILING FANS REPLACING WITH NEW LED LIGHT FIXTURES AND ADDING (3) 6' TRACK LIGHTS WITH (5) 12W HEADS					
Lighting Compliance Scope and Method	Project Type Alteration	Interior / Exterior (Interior includes both interior & parking)	Luminaire Replacement Scope	Compliance Method	LPA Calculation Adjustment	Compliance Verification
Additional Efficiency Options Included	Interior Lighting	Interior Lighting	50% or more replaced	Building area	No Calculation Adjustments allowed	COMPLIES

Project Title	AOB TI - 2018 WSEC	Date	Feb 25, 2022
Lighting Power Calculation	ALTERATION - INTERIOR LIGHTING (50% or more replaced)		
Compliance Method	Building area	LPA Calculation Adjustment	none

Building Areas	Gross Interior Area (SF)	LPA (Watts/SF)	Total Watts Allowed (SF x LPA x 1)	Total Proposed Watts By Building Area	Compliance Status by Building Area
Office	2,250	0.64	1,440	390	COMPLIES

Proposed Lighting Power Density						
Fixture Type/Application	Fixture ID	Building Area	New or Existing-to-Remain	Quantity of Fixtures, CLDs or Luminaires (#F)	Watts per Fixture, CLD or Luminaire (WpF)	Total Watts Proposed (#F x WpF) or (LF x WpLF)
Indirect pendant	PD-47821-CH	Office	Existing	10	21	210
Other fixture type	SATCO SAITE125	Office	New	3	60	180

Project Title	AOB TI - 2018 WSEC	Date	Feb 25, 2022		
Proposed Fixtures Details					
Fixture Type/Application	Fixture ID	Location in Documents	Lamp Type	Building Area	New or Existing-to-Remain
Indirect pendant	PD-47821-CH	FRONT WINDOW/SIDE HALLWAY	LED	Office	Existing
Fixture Description: SINGLE PENDANT LIGHT					
Do these fixtures require specific application lighting controls?: Lighting for sale/demo, occupancy controls					

Other fixture type	SATCO SATTE125	FRONT ENTRY/SIDE HALLWAY	LED	Office	New
Fixture Description: 5 HEADED TRACK LIGHT					
Do these fixtures require specific application lighting controls?: None required					
Are these fixtures located within a daylight zone?: No					

