

COMcheck Software Version 4.1.5.1

Interior Lighting Compliance Certificate

Project Information

Energy Code: Project Title: 2015 IECC

JAMBA #103706

Project Type: Alteration

Construction Site: 650 State Street Madison, WI 53703

Owner/Agent: FOCUS Brands 5620 Glenridge Dr. NE Atlanta, GA 30342 314 630-5565 www.focusbrands.com

Designer/Contractor:
ID Studio 4, LLC
5201 Campus Circle Dr. E
Irving, TX 75063
972.870.1288
bderkach@idstudio4.com

Allowed Interior Lighting Power

A Area Category	B Floor Area (ft2)	C Allowed Watts / ft2	D Allowed Watts (B X C)
1-Customer Area (Common Space Types:Dining Area - Family Restaurant)	1845	0.89	1642
		Total Allowed Watts :	1642

Proposed Interior Lighting Power

A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/ Fixture	C # of Fixtures	D Fixture Watt.	(C X D)
Customer Area (Common Space Types:Family dining area 1845 sq.ft.)				
LED 1 copy 2: B: DOWNLIGHT: LED PAR 11W:	1	21	11	231
LED 9: C/CE: 2X2 TROFFER: LED Panel 38W:	1	20	26	
LED 1: D: PENDANT: Other:	1	15		520
LED 1 copy 2: F: PENDANT: Other:		15	16	240
	1	3	25	75
LED 8: G: RIBBON LIGHT: Other:	1	10	2	15
LED 10: H: PENDANT: Other:	1	1	42	42
		Total Propos	ed Watts =	1123

Interior Lighting PASSES

Interior Lighting Compliance Statement

Compliance Statement: The proposed interior lighting alteration project represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed interior lighting systems have been designed to meet the 2015 IECC requirements in COMcheck Version 4.1.5.1 and to comply with any applicable mandatory requirements listed in the Inspection Checklist.

Name - Title

Signature

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COMcheck Software Version 4.1.5.1

Mechanical Compliance Certificate

Project Information

Energy Code:

2015 IECC

Project Title:

JAMBA #103706

Location:

McKinney, Texas

Climate Zone:

Project Type:

Alteration

Construction Site: 650 State Street Madison, WI 53703

Owner/Agent: **FOCUS Brands** 5620 Glenridge Dr. NE Atlanta, GA 30342 314 630-5565 www.focusbrands.com

Designer/Contractor: ID Studio 4, LLC 5201 Campus Circle Dr. E Irving, TX 75063 972.870.1288 bderkach@idstudio4.com

Mechanical Systems List

Quantity System Type & Description

Mechanical Compliance Statement

Compliance Statement: The proposed mechanical alteration project represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed mechanical systems have been designed to meet the 2015 IECC requirements in COMcheck Version 4.1.5.1 and to comply with any applicable mandatory requirements listed in the Inspection Checklist.

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Inspection Checklist

Energy Code: 2015 IECC

Requirements: 0.0% were addressed directly in the COMcheck software

Text in the "Comments/Assumptions" column is provided by the user in the COMcheck Requirements screen. For each requirement, the user certifies that a code requirement will be met and how that is documented, or that an exception is being claimed. Where compliance is itemized in a separate table, a reference to that table is provided.

Section # & Req.ID	Plan Review	Complies?	Comments/Assumptions
PR4] ¹	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the interior lighting and electrical systems and equipment and document where exceptions to the standard are claimed. Information provided should include interior lighting power calculations, wattage of bulbs and ballasts, transformers and control devices.	□Complies □Does Not □Not Observable □Not Applicable	

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

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& Req.ID	Rough-In Electrical Inspection	Complies?	Comments/Assumptions
C405.2.1 [EL15] ¹	Lighting controls installed to uniformly reduce the lighting load by at least	□Complies □Does Not	
	50%.	□Not Observable □Not Applicable	
C405.2.1 [EL18] ¹	Occupancy sensors installed in required spaces.	□Complies □Does Not	
		□Not Observable □Not Applicable	
C405.2.1, C405.2.2.	Independent lighting controls installed per approved lighting plans and all manual controls readily accessible and	Does Not	
[EL23] ²	visible to occupants.	□Not Observable □Not Applicable	
C405.2.2.	building lighting installed in all	□Complies □Does Not	
[EL22] ²	buildings.	□Not Observable □Not Applicable	
C405.2.3 [EL16] ²	individual controls that control the	□Complies □Does Not	
	lights independent of general area lighting.	□Not Observable □Not Applicable	
C405.2.3, C405.2.3. 1, C405.2.3.	equipped with required lighting controls.	□Complies □Does Not □Not Observable □Not Applicable	
[EL20] ¹		— постирисание	
C405.2.3, C405.2.3.		□Complies □Does Not	
	are equipped with required lighting controls.	□Not Observable □Not Applicable	
C405.2.4 [EL4] ¹		☐Complies ☐Does Not	
	lighting plans.	□Not Observable □Not Applicable	
[EL8] ¹	allowed for special functions per the	□Complies □Does Not	
		□Not Observable □Not Applicable	
		☐Complies ☐Does Not	
		Not Observable Not Applicable	

Additional Comments/Assumptions:

High Impact (Tier 1)	2	Medium Impact (Tier 2)	3	Low Impact (Tier 3)
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Section # & Req.ID	Final Inspection	Complies?	Comments/Assumptions
C303.3, C408.2.5. 2 [FI17] ³	Furnished O&M instructions for systems and equipment to the building owner or designated representative.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
C405.4.1 [FI18] ¹	Interior installed lamp and fixture lighting power is consistent with what is shown on the approved lighting plans, demonstrating proposed watts are less than or equal to allowed watts.	□Complies □Does Not □Not Observable □Not Applicable	See the Interior Lighting fixture schedule for values.
C408.2.5. 1 [FI16] ³	Furnished as-built drawings for electric power systems within 90 days of system acceptance.	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
C408.3 [FI33] ¹	Lighting systems have been tested to ensure proper calibration, adjustment, programming, and operation.	□Complies	

Additional Comments/Assumptions:

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