

Room	Fixt	Location	Qty	Description	Product	Lamps		Notes
				CDA	OUND FLOOR	Watts	Load	
EXT		Exterior Patio Area Landscape Lighting (circuit 1)	1	landscape lighting TBD	JUND FLOOR	1 200w	YES MLV	Control Zone EX.01
EXT		Exterior Patio Area Decorative Outdoor Wall Mounts	6	exterior wall mount retrofit LED lamp (bulb)		6 60w	YES INC	Control Zone EX.02 decorative fixture selection TBD by Interior Designer
EXT	X6	Exterior Patio Area Landscape Lighting (circuit 2)	1	landscape lighting TBD		1 200w	YES MLV	Control Zone EX.03
EXT	X6	Exterior Patio Area Landscape Lighting (circuit 3)	1	landscape lighting TBD		1 200w	YES MLV	Control Zone EX.04
EXT	X6	Exterior Swimming Pool Area Landscape Lighting (circuit 1)	1	landscape lighting TBD		1 200w	YES MLV	Control Zone EX.05
EXT	X6	Exterior Swimming Pool Area Landscape Lighting (circuit 2)	1	landscape lighting TBD		1 200w	YES MLV	Control Zone EX.06



Room	Fixt	Location	Qty	Description		Product	Lamps	IECC	Notes
							Watts	Load	
EXT	X3	Exterior Seating Area	3	exterior wall mount			3	YES	Control Zone EX.07
		Decorative Outdoor Wall	3	retrofit LED lamp (bulb)			30w	INC	decorative fixture selection
		Mounts							TBD by Interior Designer
EXT	X3	Exterior Sunroom Area	2	exterior wall mount			2	YES	Control Zone EX.08
		Decorative Outdoor Wall	2	retrofit LED lamp (bulb)			20w	INC	decorative fixture selection
		Mounts							TBD by Interior Designer
EXT	R8	Exterior Caretaker Suite	3	2" LED recessed driver	Juno Lighting	2LEDDRIVER-G2-06LM-	3	YES	Control Zone EX.09
		Eave Soffit Round LED				120-FRPC	23w	FWD	confirm trim color
		Recessed Downlights	3	"haze" round downlight trim	Juno Lighting	2LEDTRIM-G2-DC-27K-		PHSE	with Architect before
		(FLANGED)				90CRI-FL-HZWH			ordering
			3	mounting kit	Juno Lighting	2-NCMF			
			3	thick ceiling adapter	Juno Lighting	2JCTA150			
EXT	R8	Exterior Caretaker Suite	2	2" LED recessed driver	Juno Lighting	2LEDDRIVER-G2-06LM-	2	YES	Control Zone EX.10
		Porch Round LED				120-FRPC	15w	FWD	confirm trim color
		Recessed Downlights	2	"haze" round downlight trim	Juno Lighting	2LEDTRIM-G2-DC-27K-		PHSE	with Architect before
		(FLANGED)				90CRI-FL-HZWH			ordering
			2	mounting kit	Juno Lighting	2-NCMF			
			2	thick ceiling adapter	Juno Lighting	2JCTA150			
EXT	X4	Exterior Garage Door Area	2	exterior wall mount			2	YES	Control Zone EX.11
		Decorative Outdoor Wall	2	retrofit LED lamp (bulb)			20w	INC	decorative fixture selection
		Mounts							TBD by Interior Designer
001	C2	Garage Perimeter	6	15" round surface mount	Modern Forms	FM-2115-30-TT	6	YES	Control Zone 001.1
		Utility Surface Mounts					162w	ELV	confirm finish color
									with Interior Designer
									before ordering



Room	Fixt	Location	Qty	Description		Product	Lamps	IECC	Notes
							Watts	Load	
002	R1	Caretaker Suite Perimeter	8	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	8	YES	Control Zone 002.1
		Round LED Adjustable	8	"white" round trim	Tech Element	E3R-L-B-L-W	136w	ECO	install diffusion lens at
		Recessed (circuit 1)	8	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
002	R1	Caretaker Suite Perimeter	3	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	3	YES	Control Zone 002.2
		Round LED Adjustable	3	"white" round trim	Tech Element	E3R-L-B-L-W	51w	ECO	install diffusion lens at
		Recessed (circuit 2)	3	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
002	R1	Caretaker Suite Entry Area	2	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	2	YES	Control Zone 002.3
		Round LED Adjustable	2	"white" round trim	Tech Element	E3R-L-B-L-W	34w	ECO	install diffusion lens at
		Recessed	2	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
002A	L4	Caretaker Suite Closet	1	4' LED linear closet light	Bartco	BLT210-427-LA-SM-WH	1	YES	controlled by Jamb Switch
		LED Linear Strip Light					23w	NON	
								DIM	
002B	L4	Caretaker Suite Closet	1	4' LED linear closet light	Bartco	BLT210-427-LA-SM-WH	1	YES	controlled by Jamb Switch
		LED Linear Strip Light					23w	NON	
								DIM	
003	C3	Kitchenette Center	1	decorative semi-flush mount			2	NO	Control Zone 003.1
		Decorative Semi-Flush	2	lamp (bulb)			120w	INC	decorative fixture selection
		Mount							TBD by Interior Designer
003	R1	Kitchenette Perimeter	3	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	3	YES	Control Zone 003.2
		Round LED Adjustable	3	"white" round trim	Tech Element	E3R-L-B-L-W	51w	ECO	install diffusion lens at
		Recessed	3	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture



Room	Fixt	Location	Qty	Description		Product	Lamps	IECC	Notes
							Watts	Load	
003	S1	Kitchenette Low Voltage	1	72" LED 27K tape light	Q-Tran	SW24/5-DRY-27-BW-72"	6	YES	Control Zone 003.3
		LED Undercabinet Lighting	1	72" diffusion lens	Q-Tran	SLIM-ST-SST-DF-P2-72"	24w	MLV	confirm length and qty
			1	remote LED driver	Q-Tran	iQ-PH-80-120/24-WH			with final millwork dwgs
									before ordering
004	R1	Bathroom Center	3	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	3	YES	Control Zone 004.1
		Round LED Adjustable	3	"white" round trim	Tech Element	E3R-L-B-L-W	51w	ECO	install diffusion lens at
		Recessed	3	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
004	V1	Bathroom Vanity	2	decorative vanity light			2	NO	Control Zone 004.2
		Decorative Wall Sconces	2	lamp (bulb)			120w	INC	decorative fixture selection
									TBD by Interior Designer
004	R2	Bathroom Shower Center	1	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	1	YES	Control Zone 004.3
		Round LED Adjustable	1	"white" shower trim	Tech Element	E3R-L-B-H-W	17w	ECO	confirm ceiling thickness
		Recessed	1	diffusion lens	Tech Element	EL2RDF		SYS	with Architect before
		(FLANGELESS)							ordering
004	EF	Bathroom Exhaust Fan	1	remote exhaust fan	(By	HVAC Contractor)	N/A	N/A	Control Zone 004.4
							100w	FAN	
004A	L2	Bathroom Closet	1	2' LED linear closet light	Bartco	BLT210-227-LA-SM-WH	1	YES	controlled by Jamb Switch
		LED Linear Strip Light					12w	NON	
								DIM	



Room	Fixt	Location	Qty	Description		Product	Lamps	IECC	Notes
							Watts	Load	
005	C4	Sunroom Center	3	decorative chandelier			24	YES	Control Zone 005.1
		Decorative Chandeliers	24	retrofit LED lamp (bulb)			240w	INC	decorative fixture selection
									TBD by Interior Designer
005	W1	Sunroom Perimeter	4	decorative wall sconce			8	NO	Control Zone 005.2
		Decorative Indirect/Direct	8	lamp (bulb)			480w	INC	decorative fixture selection
		Wall Sconces							TBD by Interior Designer
005	R1	Sunroom Perimeter	13	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	13	YES	Control Zone 005.3
		Round LED Adjustable	13	"white" round trim	Tech Element	E3R-L-B-L-W	221w	ECO	install diffusion lens at
		Recessed	13	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
005	R1	Sunroom Built-in Area	4	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	4	YES	Control Zone 005.4
		Round LED Adjustable	4	"white" round trim	Tech Element	E3R-L-B-L-W	68w	ECO	install diffusion lens at
		Recessed	4	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
007	R1	Entry Hall Stair Area	2	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	2	YES	Control Zone 007.1
		Round LED Adjustable	2	"white" round trim	Tech Element	E3R-L-B-L-W	34w	ECO	install diffusion lens at
		Recessed	2	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
007	R1	Entry Hall Center	3	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	3	YES	Control Zone 007.2
		Round LED Adjustable	3	"white" round trim	Tech Element	E3R-L-B-L-W	51w	ECO	install diffusion lens at
		Recessed	3	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
007	R1	Entry Hall Sunroom Area	3	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	3	YES	Control Zone 007.3
		Round LED Adjustable	3	"white" round trim	Tech Element	E3R-L-B-L-W	51w	ECO	install diffusion lens at
		Recessed	3	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture



Room	Fixt	Location	Qty	Description		Product	Lamps	IECC	Notes
							Watts	Load	
007	S5	Entry Hall Cabinetry	6	LED 27K accent light TBD			6	N/A	Control Zone 007.4
		Low Voltage LED Accent	6	diffusion lens TBD			54w	MLV	specification TBD based
		Lighting	1	remote LED driver TBD					on final millwork dwgs
007	S13	Entry Hall Stair Perimeter	3	8' linear channel and lens	Pure Lighting	TL1.6A-CHLN-8FT	24	YES	Control Zone 007.4
		Low Voltage LED	1	end feed channel	Pure Lighting	TL1.6A-EP	120w	ELV	confirm lengths and
		Linear Recessed	1	junction box	Pure Lighting	TL1.6A-1RE-JBOX			components with site
		Channel	2	channel joiners	Pure Lighting	LCR-SC			conditions before ordering
			1	take-up box	Pure Lighting	TL1.6A-TBOX			
			2	12' 27K LED strip light	Pure Lighting	SS2C-24V-12-27K			
			1	remote LED driver	Pure Lighting	PSB-2X100W-ELV-			
						24VDC-IW			
007	R7	Entry Hall Gym Area	3	3" LED dual adj housing	Tech Element	E3RLF-LH927-6DAI-HLECO	3	YES	Control Zone 007.5
		Dual Round LED	6	"white" round trim	Tech Element	E3R-L-B-L-W	102w	ECO	install diffusion lens at
		Adjustable Recessed	6	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
008	L2	Entry Hall Closet	1	2' LED linear closet light	Bartco	BLT210-227-LA-SM-WH	1	YES	controlled by Jamb Switch
		LED Linear Strip Light					12w	NON	
								DIM	
009	L2	Laundry Closet	1	2' LED linear closet light	Bartco	BLT210-227-LA-SM-WH	1	YES	controlled by Jamb Switch
		LED Linear Strip Light					12w	NON	
								DIM	



Room	Fixt	Location	Qty	Description		Product	Lamps	IECC	Notes
							Watts	Load	
010	R1	Powder Room Center	2	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	2	YES	Control Zone 010.1
		Round LED Adjustable	2	"white" round trim	Tech Element	E3R-L-B-L-W	34w	ECO	install diffusion lens at
		Recessed	2	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
010	V2	Powder Room Vanity	1	decorative vanity light			2	NO	Control Zone 010.2
		Decorative Wall Sconce	2	lamp (bulb)			120w	INC	decorative fixture selection
									TBD by Interior Designer
010	R2	Powder Room Shower	1	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	1	YES	Control Zone 010.3
		Round LED Adjustable	1	"white" shower trim	Tech Element	E3R-L-B-H-W	17w	ECO	confirm ceiling thickness
		Recessed	1	diffusion lens	Tech Element	EL2RDF		SYS	with Architect before
		(FLANGELESS)							ordering
010	EF	Powder Room Exhaust Fan	1	remote exhaust fan	(By	HVAC Contractor)	N/A	N/A	Control Zone 010.4
							100w	FAN	
011	C1	Mechanical Room Center	2	LED 1x4 utility surface mount	Lithonia Ltg	SBL4-4800LM-80CRI-	2	YES	Control Zone 011.1
		LED 1x4 Surface Mounts				30K-NODIM-MVOLT	81w	NON	
								DIM	
012	L6	Gym Center Recessed	4	4' LED recessed linear	Mark Lighting	SL4L-LOP-4FT-RLP-FL-	4	YES	Control Zone 012.1
		Linear Lights				90CRI-27K-600LMF-	96w	ECO	
						MIN1-120-ECO		SYS	
012	L8	Gym Center Recessed	4	8' LED recessed linear	Mark Lighting	SL4L-LOP-8FT-RLP-FL-	4	YES	shares Zone 012.1
		Linear Lights				90CRI-27K-600LMF-	192w	ECO	
						MIN1-120-ECO		SYS	



Room	Fixt	Location	Qty	Description		Product	Lamps	IECC	Notes
							Watts	Load	
012A	R1	Gym Hall Ramp Area	8	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	8	YES	Control Zone 012A.1
		Round LED Adjustable	8	"white" round trim	Tech Element	E3R-L-B-L-W	136w	ECO	install diffusion lens at
		Recessed	8	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
012A	R1	Gym Hall Center	4	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	4	YES	Control Zone 012A.2
		Round LED Adjustable	4	"white" round trim	Tech Element	E3R-L-B-L-W	68w	ECO	install diffusion lens at
		Recessed	4	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
012A	S8	Gym Hall Ramp Soffit	15	12" LED 27K cove light	Color Kinetics	532-000091-52	15	YES	Control Zone 012A.3
		Low Voltage LED	1	10' leader cable	Color Kinetics	108-000032-12	77w	ELV	
		Cove Lighting	1	wiring compartment	Color Kinetics	120-000076-01			
			5	4' mounting track	Color Kinetics	120-000076-01			
012A	R1	Landry Room Vestibule	1	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	1	YES	Control Zone 012A.4
		Round LED Adjustable	1	"white" round trim	Tech Element	E3R-L-B-L-W	17w	ECO	install diffusion lens at
		Recessed	1	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
013	C1	Laundry Room Center	4	LED 1x4 utility surface mount	Lithonia Ltg	SBL4-4800LM-80CRI-	4	YES	Control Zone 013.1
		LED 1x4 Surface Mounts				30K-NODIM-MVOLT	162w	NON	
								DIM	
014	L10	Playroom Center Recessed	6	10' LED recessed linear	Mark Lighting	SL4L-LOP-10FT-RLP-FL-	6	YES	Control Zone 014.1
		Linear Lights				90CRI-27K-600LMF-	360w	ECO	
		-				MIN1-120-ECO		SYS	



Room	Fixt	Location	Qty	Description		Product	Lamps	IECC	Notes
							Watts	Load	
014	R1	Playroom Gym Entry	2	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	2	YES	Control Zone 014.2
		Round LED Adjustable	2	"white" round trim	Tech Element	E3R-L-B-L-W	34w	ECO	install diffusion lens at
		Recessed	2	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
014	R1	Playroom Seating Perimeter	10	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	10	YES	Control Zone 014.3
		Area Round LED	10	"white" round trim	Tech Element	E3R-L-B-L-W	170w	ECO	install diffusion lens at
		Adjustable Recessed	10	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
014	S15	Playroom Low Voltage	1	116" LED 27K tape light	Q-Tran	SW24/7.5-DRY-27-BW-116"	30	YES	Control Zone 014.4
		LED Indirect Cabinet	2	120" LED 27K tape light	Q-Tran	SW24/7.5-DRY-27-BW-120"	225w	MLV	confirm length and qty
		Accent Lighting	2	58" diffusion lens	Q-Tran	VEVE-ST-SST-DF-P1-58"			with final millwork dwgs
			4	60" diffusion lens	Q-Tran	VEVE-ST-SST-DF-P1-60"			before ordering
			3	remote LED driver	Q-Tran	iQ-PH-80-120/24-WH			
014	S11	Playroom Center	2	switched floor outlet	(By E	Electrical Contractor)	N/A	N/A	Control Zone 014.5
		Switched Floor Outlets					200w	INC	confirm location with
									Interior Designer
									before installing
015	R3	Pool Bath Perimeter	4	3" LED remodel housing	Tech Element	E3RRL-LH927-6AN-HLECO	4	YES	Control Zone 015.1
		Round LED Adjustable	4	"white" round trim	Tech Element	E3R-L-B-L-W	68w	ECO	install diffusion lens at
		Recessed	4	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
015	R2	Pool Bath Steam Shower	3	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	3	YES	Control Zone 015.2
		Round LED Adjustable	3	"white" shower trim	Tech Element	E3R-L-B-H-W	51w	ECO	confirm ceiling thickness
		Recessed	3	diffusion lens	Tech Element	EL2RDF		SYS	with Architect before
		(FLANGELESS)							ordering



Room	Fixt	Location	Qty	Description	Product	Lamps	IECC	Notes
						Watts	Load	
015	V3	Pool Bath Vanity	2	decorative vanity light		2	NO	Control Zone 015.3
		Decorative Wall Sconces	2	lamp (bulb)		120w	INC	decorative fixture selection
								TBD by Interior Designer
015	EF	Pool Bath Exhaust Fan	1	remote exhaust fan	(By HVAC Contractor)	N/A	N/A	Control Zone 015.4
		Exhaust Fan				100w	FAN	
015A	L2	Pool Bath Closet	1	2' LED linear closet light	Bartco BLT210-227-LA-SM-WH	1	YES	controlled by Jamb Switch
		LED Linear Strip Light				12w	NON DIM	
016	S4	Pool Interior Wet Rated	1	LED 2700K pool light TBD		1	YES	Control Zone 016.1
		Low Voltage LED	1	remote transformer TBD		300w	MLV	specification by
		Accent Lighting						pool contractor
016	R5	Pool Room Perimeter	11	3" LED adjustable housing	Tech Element E3SLF-LH927-6AS-HLECO	11	YES	Control Zone 016.2
		Square LED Adjustable	11	"white" shower trim	Tech Element E3S-L-B-H-W	187w	ECO	confirm ceiling thickness
		Recessed (circuit 1)	11	diffusion lens	Tech Element EL2RDF		SYS	with Architect before
		(FLANGELESS)						ordering
016	R5	Pool Room Perimeter	11	3" LED adjustable housing	Tech Element E3SLF-LH927-6AS-HLECO	11	YES	Control Zone 016.3
		Square LED Adjustable	11	"white" shower trim	Tech Element E3S-L-B-H-W	187w	ECO	confirm ceiling thickness
		Recessed (circuit 2)	11	diffusion lens	Tech Element EL2RDF		SYS	with Architect before
		(FLANGELESS)						ordering
016	R5	Pool Room Hot Tub Area	6	3" LED adjustable housing	Tech Element E3SLF-LH927-6AS-HLECO	6	YES	Control Zone 016.4
		Square LED Adjustable	6	"white" shower trim	Tech Element E3S-L-B-H-W	102w	ECO	confirm ceiling thickness
		Recessed	6	diffusion lens	Tech Element EL2RDF		SYS	with Architect before
		(FLANGELESS)						ordering



Sample Lighting Fixture Schedule

updated: 6/12/19

479 Clark Street South Windsor, CT 06074 860-644-4358 F: 860-644-4519

Room	Fixt	Location	Qty	Description		Product	Lamps	IECC	Notes
							Watts	Load	
016	R5	Pool Room Bath Area	6	3" LED adjustable housing	Tech Element	E3SLF-LH927-6AS-HLECO	6	YES	Control Zone 016.5
		Square LED Adjustable	6	"white" shower trim	Tech Element	E3S-L-B-H-W	102w	ECO	confirm ceiling thickness
		Recessed	6	diffusion lens	Tech Element	EL2RDF		SYS	with Architect before
		(FLANGELESS)							ordering
016	MP1	Pool Room Bath Perimeter	11	2.5" dia LED monopoint	Lucifer Ltg	CY1-AS-1-WH-90C-10A-	11	YES	Control Zone 016.6
		LED Monopoints				1-3-RMT-5	110w	ECO	
			11	mounting kit	Lucifer Ltg	CY1-SMK-4/0-WH		SYS	
			1	remote LED driver	Lucifer Ltg	PS-RMT-90C10A-U-LH1			
016	S3	Pool Room Center	24	8' linear channel and lens	Pure Lighting	TL1.6A-CHLN-8FT	200	YES	Control Zone 016.6
		Low Voltage LED Linear	6	end feed channel	Pure Lighting	TL1.6A-EP	1000w	ELV	confirm lengths and
		Recessed Channel	3	center feed channel	Pure Lighting	TL1.6A-CFP			components with site
			9	junction box	Pure Lighting	TL1.6A-1RE-JBOX			conditions before ordering
			6	inside corner connector	Pure Lighting	TL1.6A-IC			
			9	take-up box	Pure Lighting	TL1.6A-TBOX			
			10	20' 27K LED strip light	Pure Lighting	SS2C-24V-20-27K			
			9	remote LED driver	Pure Lighting	PSB-2X100W-ELV-			
						24VDC-IW			
017	L2	Garage Electrical Closet	1	2' LED linear closet light	Bartco	BLT210-227-LA-SM-WH	1	YES	controlled by Jamb Switch
		LED Linear Strip Light					12w	NON	
		, J						DIM	

Total Lamps: 506 *** 380 lamps (bulbs) need to be

Total IECC Compliant Lamps: 484 IECC 2015 Compliant

Total Non-Compliant Lamps: 22 Area is IECC 2015 Compliant



Room	Fixt	Location	Qty	Description	Product	Lamps		Notes
				97.4		Watts	Load	
			I		COND FLOOR	I		
EXT		Exterior Entry Foyer	1	exterior wall mount		1	YES	Control Zone EX.12
		Decorative Outdoor Wall	1	retrofit LED lamp (bulb)		10w	INC	decorative fixture selection
		Mount						TBD by Interior Designer
EXT	X6	Exterior Front of House	1	landscape lighting TBD		1	YES	Control Zone EX.13
		Landscape Lighting				200w	MLV	
		(circuit 1)						
EXT	X6	Exterior Front of House	1	landscape lighting TBD		1	YES	Control Zone EX.14
		Landscape Lighting				200w	MLV	
		(circuit 2)						
EXT	X6	Exterior Front of House	1	landscape lighting TBD		1	YES	Control Zone EX.15
		Landscape Lighting				200w	MLV	
		(circuit 3)						
EXT	X6	Exterior Front of House	1	landscape lighting TBD		1	YES	Control Zone EX.16
		Landscape Lighting				200w	MLV	
		(circuit 4)						
EXT		Exterior Front of House	1	landscape lighting TBD		1	YES	Control Zone EX.17
		Landscape Lighting				200w	MLV	
		(circuit 5)						



Room	Fixt	Location	Qty	Description	Product	Lamps Watts	IECC Load	Notes
EXT		Exterior Back of House Landscape Lighting (circuit 1)	1	landscape lighting TBD		1 200w	YES MLV	Control Zone EX.18
EXT	X6	Exterior Back of House Landscape Lighting (circuit 2)	1	landscape lighting TBD		1 200w	YES MLV	Control Zone EX.19
EXT	X6	Exterior Back of House Landscape Lighting (circuit 3)	1	landscape lighting TBD		1 200w	YES MLV	Control Zone EX.20
EXT	X6	Exterior Back of House Landscape Lighting (circuit 4)	1	landscape lighting TBD		1 200w	YES MLV	Control Zone EX.21
EXT	X6	Exterior Back of House Landscape Lighting (circuit 5)	1	landscape lighting TBD		1 200w	YES MLV	Control Zone EX.22
EXT	Х3	Exterior Piano Room Area Decorative Outdoor Wall Mount	1	exterior wall mount retrofit LED lamp (bulb)		1 10w	YES INC	Control Zone EX.23 decorative fixture selection TBD by Interior Designer
EXT	Х3	Exterior Breakfast Room Area Decorative Outdoor Wall Mount	1	exterior wall mount retrofit LED lamp (bulb)		1 10w	YES INC	Control Zone EX.24 decorative fixture selection TBD by Interior Designer



Room	Fixt	Location	Qty	Description		Product	Lamps	IECC	Notes
							Watts	Load	
EXT	R8	Exterior Entry Foyer Porch	3	2" LED recessed driver	Juno Lighting	2LEDDRIVER-G2-06LM-	3	YES	Control Zone EX.25
		Round LED Recessed				120-FRPC	23w	FWD	confirm trim color
		Downlights	3	"haze" round downlight trim	Juno Lighting	2LEDTRIM-G2-DC-27K-		PHSE	with Architect before
		(FLANGED)				90CRI-FL-HZWH			ordering
			3	mounting kit	Juno Lighting	2-NCMF			
			3	thick ceiling adapter	Juno Lighting	2JCTA150			
EXT	X1	Exterior Entry Foyer Porch	4	low voltage step light	B-K Lighting	SQ-MR-0-WHP	4	YES	Control Zone EX.26
		Stair Area Low Voltage	1	remote transformer	B-K Lighting	TR60-120	34w	MLV	confirm finish color
		Step Lights	4	retrofit LED lamp (bulb)	Green Creative	8.5MR16DIM/927FL35			with Interior Designer
									before ordering
100	S8	Living Room Perimeter	39	12" LED 27K cove light	Color Kinetics	532-000091-52	39	YES	Control Zone 100.1
		Low Voltage LED	1	10' leader cable	Color Kinetics	108-000032-12	199w	ELV	
		Cove Lighting	1	5' jumper cable	Color Kinetics	108-000033-06			
			1	wiring compartment	Color Kinetics	120-000076-01			
			11	4' mounting track	Color Kinetics	120-000076-01			
100	R1	Living Room Perimeter	5	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	5	YES	Control Zone 100.2
		Round LED Adjustable	5	"white" round trim	Tech Element	E3R-L-B-L-W	85w	ECO	install diffusion lens at
		Recessed (circuit 1)	5	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
100	R1	Living Room Perimeter	3	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	3	YES	Control Zone 100.3
		Round LED Adjustable	3	"white" round trim	Tech Element	E3R-L-B-L-W	51w	ECO	install diffusion lens at
		Recessed (circuit 2)	3	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
101	R1	Piano Room Center	2	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	2	YES	Control Zone 101.1
		Round LED Adjustable	2	"white" round trim	Tech Element	E3R-L-B-L-W	34w	ECO	install diffusion lens at
		Recessed	2	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture



Room	Fixt	Location	Qty	Description	Product	Lamps	IECC	Notes
						Watts	Load	
101	R1	Piano Room Perimeter	6	3" LED adjustable housing	Tech Element E3RLF-LH927-6AI-HLECO	6	YES	Control Zone 101.2
		Round LED Adjustable	6	"white" round trim	Tech Element E3R-L-B-L-W	102w	ECO	install diffusion lens at
		Recessed (circuit 1)	6	diffusion lens	Tech Element EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)						lens at trim aperture
101	R1	Piano Room Perimeter	5	3" LED adjustable housing	Tech Element E3RLF-LH927-6AI-HLECO	5	YES	Control Zone 101.3
		Round LED Adjustable	5	"white" round trim	Tech Element E3R-L-B-L-W	85w	ECO	install diffusion lens at
		Recessed (circuit 2)	5	diffusion lens	Tech Element EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)						lens at trim aperture
101	S5	Piano Room Cabinetry	18	LED 27K accent light TBD		18	N/A	Control Zone 101.4
		Low Voltage LED Accent	18	diffusion lens TBD		162w	MLV	specification TBD based
		Lighting	3	remote LED driver TBD				on final millwork dwgs
102	S8	Master Bedroom Perimeter	27	12" LED 27K cove light	Color Kinetics 532-000091-52	27	YES	Control Zone 102.1
		Low Voltage LED	1	10' leader cable	Color Kinetics 108-000032-12	138w	ELV	
		Cove Lighting	1	5' jumper cable	Color Kinetics 108-000033-06			
			1	wiring compartment	Color Kinetics 120-000076-01			
			8	4' mounting track	Color Kinetics 120-000076-01			
102	R1	Master Bedroom Perimeter	4	3" LED adjustable housing	Tech Element E3RLF-LH927-6AI-HLECO	4	YES	Control Zone 102.2
		Round LED Adjustable	4	"white" round trim	Tech Element E3R-L-B-L-W	68w	ECO	install diffusion lens at
		Recessed	4	diffusion lens	Tech Element EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)						lens at trim aperture
102	R1	Master Bedroom Right Side	1	3" LED adjustable housing	Tech Element E3RLF-LH927-6AI-HLECO	1	YES	Control Zone 102.3
		of Bed Round LED	1	"white" round trim	Tech Element E3R-L-B-L-W	17w	ECO	install diffusion lens at
		Adjustable Recessed	1	diffusion lens	Tech Element EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)						lens at trim aperture



Room	Fixt	Location	Qty	Description		Product	Lamps	IECC	Notes
							Watts	Load	
102	R1	Master Bedroom Left Side	1	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	1	YES	Control Zone 102.4
		of Bed Round LED	1	"white" round trim	Tech Element	E3R-L-B-L-W	17w	ECO	install diffusion lens at
		Adjustable Recessed	1	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
104	L9a	Master Walk-in Closet	1	8' LED linear closet light	Ketra	HW-L4R-06-BT-FO-11-	1	YES	Control Zone 104.1
		LED Linear Recessed				NEB-WH-PR1-0008	80w	KETRA	
		Strip Light						NET	
104	7.01	No. W. H. C.		44.55.11	D	AWAY AD OC DE EQ 44		TITIG	1 7 1011
104	L9b	Master Walk-in Closet	1	4' LED linear closet light	Bartco	HW-L4R-06-BT-FO-11-	1	YES	shares Zone 104.1
		LED Linear Recessed				NEB-WH-PR1-0004	80w	KETRA	
		Strip Light						NET	
105	R2	Master Bathroom Center	4	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	4	YES	Control Zone 105.1
		Round LED Adjustable	4	"white" shower trim	Tech Element	E3R-L-B-H-W	68w	ECO	install diffusion lens at
		Recessed	4	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
105	R2	Master Bathroom Tub Area	2	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	2	YES	Control Zone 105.2
		Round LED Adjustable	2	"white" shower trim	Tech Element	E3R-L-B-H-W	34w	ECO	install diffusion lens at
		Recessed	2	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
105	R2	Master Bathroom Shower	2	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	2	YES	Control Zone 105.3
		Round LED Adjustable	2	"white" shower trim	Tech Element	E3R-L-B-H-W	34w	ECO	confirm ceiling thickness
		Recessed	2	diffusion lens	Tech Element	EL2RDF		SYS	with Architect before
		(FLANGELESS)							ordering
105	V4	Master Bathroom Vanity	4	decorative vanity light			4	NO	Control Zone 105.4
		Decorative Wall Sconces	4	lamp (bulb)			240w	INC	decorative fixture selection
									TBD by Interior Designer



Room	Fixt	Location	Qty	Description	Product	Lamps	IECC	Notes
105	EF	Master Bathroom	1		(D. INVAC C. Assets)	Watts N/A	Load N/A	Control Zone 105.5
105	Lr	Exhaust Fan	1	remote exhaust fan	(By HVAC Contractor)	100w	FAN	Control Zone 105.5
		Extiaust Faii				100%	FAIN	
106	R1	Master Water Closet	4	3" LED adjustable housing	Tech Element E3RLF-LH927-6AI-HLECO	4	YES	Control Zone 106.1
		Round LED Adjustable	4	"white" round trim	Tech Element E3R-L-B-L-W	68w	ECO	install diffusion lens at
		Recessed	4	diffusion lens	Tech Element EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)						lens at trim aperture
106	EF	Master Water Closet	1	remote exhaust fan	(By HVAC Contractor)	N/A	N/A	Control Zone 106.2
		Exhaust Fan				100w	FAN	
107	S9	Sauna Back of Seat	1	LED 27K tape light TBD		4	YES	Control Zone 107.1
		Low Voltage LED	1	wet location extrusion TBD		20w	ELV	specification TBD based
		Uplighting	1	remote LED driver TBD				on final millwork dwgs
108	R1	Master Vestibule Center	4	3" LED adjustable housing	Tech Element E3RLF-LH927-6AI-HLECO	4	YES	Control Zone 108.1
		Round LED Adjustable	4	"white" round trim	Tech Element E3R-L-B-L-W	68w	ECO	install diffusion lens at
		Recessed	4	diffusion lens	Tech Element EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)						lens at trim aperture
109	R1	Powder Room Center	2	3" LED adjustable housing	Tech Element E3RLF-LH927-6AI-HLECO	2	YES	Control Zone 109.1
		Round LED Adjustable	2	"white" round trim	Tech Element E3R-L-B-L-W	34w	ECO	install diffusion lens at
		Recessed	2	diffusion lens	Tech Element EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)						lens at trim aperture
109	V5	Powder Room Vanity	1	decorative backlit mirror		1	YES	Control Zone 109.2
		Decorative Backlit				100w	N/A	decorative fixture selection
		Mirror						TBD by Interior Designer



Room	Fixt	Location	Qty	Description		Product	Lamps	IECC	Notes
							Watts	Load	
109	EF	Powder Room	1	remote exhaust fan	(By	HVAC Contractor)	N/A	N/A	Control Zone 109.3
		Exhaust Fan					100w	FAN	
110	R1	Enter Force Vestibule	2	2" I ED adjustable haveing	Tech Element	E3RLF-LH927-6AI-HLECO	2	YES	Control Zone 110.1
110	KI	Entry Foyer Vestibule	2	3" LED adjustable housing					
		Round LED Adjustable	2	"white" round trim	Tech Element	E3R-L-B-L-W	34w	ECO	install diffusion lens at
		Recessed	2	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
110	S14	Entry Foyer Center	1	LED backlit laylight panel TBD			20	YES	Control Zone 110.2
		Low Voltage LED	1	control module TBD			100w	ELV	
		Backlit Laylight	1	power supply TBD					
110	R1	Entry Foyer Closet Area	3	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	3	YES	Control Zone 110.3
		Round LED Adjustable	3	"white" round trim	Tech Element	E3R-L-B-L-W	51w	ECO	install diffusion lens at
		Recessed	3	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
110	R1	Entry Foyer Master Suite	5	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	5	YES	Control Zone 110.4
		Area Round LED	5	"white" round trim	Tech Element	E3R-L-B-L-W	85w	ECO	install diffusion lens at
		Adjustable Recessed	5	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
110	R1	Entry Foyer Stair Area	6	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	6	YES	Control Zone 110.5
		Round LED Adjustable	6	"white" round trim	Tech Element	E3R-L-B-L-W	102w	ECO	install diffusion lens at
		Recessed	6	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture



Room	Fixt	Location	Qty	Description		Product	Lamps	IECC	Notes
							Watts	Load	
110A	L2	Entry Foyer Closet	1	2' LED linear closet light	Bartco	BLT210-227-LA-SM-WH	1	YES	controlled by Jamb Switch
		LED Linear Strip Light					12w	NON	
								DIM	
111	S12	Dining Room Center	43	72" LED 27K tape light TBD			258	YES	Control Zone 111.1
		Low Voltage LED	6	remote LED driver TBD			387w	MLV	specification TBD
		Slat Uplighting							based on final
									millwork drawings
111	R9	Dining Room Center	5	2" LED adjustable housing	Tech Element	E2RL-LH927-60AI-HLECO	5	YES	Control Zone 111.2
		Round LED Adjustable	5	"white" round trim	Tech Element	E2R-L-B-L-W	85w	ECO	install diffusion lens at
		Recessed	5	diffusion lens	Tech Element	MOC-SF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
111	R1	Dining Room Perimeter	9	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	9	YES	Control Zone 111.3
		Round LED Adjustable	9	"white" round trim	Tech Element	E3R-L-B-L-W	153w	ECO	install diffusion lens at
		Recessed	9	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
111	S6	Dining Room Cabinetry	1	72" LED 27K tape light TBD			6	N/A	Control Zone 111.4
		Low Voltage LED Accent	1	diffusion lens TBD			72w	MLV	specification TBD based
		Lighting	1	remote LED driver TBD					on final millwork dwgs
112	S12	Breakfast Room Center	13	72" LED 27K tape light TBD			78	YES	Control Zone 112.1
		Low Voltage LED	2	remote LED driver TBD			117w	MLV	specification TBD
		Slat Uplighting							based on final
									millwork drawings



Room	Fixt	Location	Qty	Description		Product	Lamps	IECC	Notes
							Watts	Load	
112	R9	Breakfast Room Center	1	2" LED adjustable housing	Tech Element	E2RL-LH927-60AI-HLECO	1	YES	Control Zone 112.2
		Round LED Adjustable	1	"white" round trim	Tech Element	E2R-L-B-L-W	17w	ECO	install diffusion lens at
		Recessed	1	diffusion lens	Tech Element	MOC-SF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
112	R1	Breakfast Room Perimeter	9	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	9	YES	Control Zone 112.3
		Round LED Adjustable	9	"white" round trim	Tech Element	E3R-L-B-L-W	153w	ECO	install diffusion lens at
		Recessed	9	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
112	R1	Breakfast/Dining Center	2	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	2	YES	Control Zone 112.4
		Round LED Adjustable	2	"white" round trim	Tech Element	E3R-L-B-L-W	34w	ECO	install diffusion lens at
		Recessed	2	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
112	S17	Dormer Low Voltage	1	96" LED 27K uplight TBD			6	YES	Control Zone 112.5
		LED Uplighting	1	remote LED driver TBD			9w	MLV	specification TBD
									based on final
									millwork drawings
113	R1	Kitchen Island Center	3	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	3	YES	Control Zone 113.1
		Round LED Adjustable	3	"white" round trim	Tech Element	E3R-L-B-L-W	51w	ECO	install diffusion lens at
		Recessed	3	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
113	R1	Kitchen Perimeter	6	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	6	YES	Control Zone 113.2
		Round LED Adjustable	6	"white" round trim	Tech Element	E3R-L-B-L-W	102w	ECO	install diffusion lens at
		Recessed	6	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture



Room	Fixt	Location	Qty	Description		Product	Lamps	IECC	Notes
							Watts	Load	
113	R1	Kitchen Sink Area	5	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	5	YES	Control Zone 113.3
		Round LED Adjustable	5	"white" round trim	Tech Element	E3R-L-B-L-W	85w	ECO	install diffusion lens at
		Recessed	5	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
113	S8	Kitchen Perimeter	38	12" LED 27K cove light	Color Kinetics	532-000091-52	38	YES	Control Zone 113.4
		Low Voltage LED	1	10' leader cable	Color Kinetics	108-000032-12	194w	ELV	
		Cove Lighting	2	5' jumper cable	Color Kinetics	108-000033-06			
			1	wiring compartment	Color Kinetics	120-000076-01			
			10	4' mounting track	Color Kinetics	120-000076-01			
113	S16	Kitchen Low Voltage LED	1	LED 27K tape light TBD			7	YES	Control Zone 113.5
		Shelf Accent Lighting	1	diffusion lens TBD			28w	MLV	specification TBD
			1	remote LED driver TBD					based on final
									millwork drawings
114	C5	Guest Bedroom 1 Center	1	decorative semi-flush mount			4	NO	Control Zone 114.1
		Decorative Semi-Flush		lamp (bulb)			240w	INC	decorative fixture selection
		Mount		rump (outo)			2.0	11,0	TBD by Interior Designer
		1110							122 %; 11001101 2002 g 01
114	R1	Guest Bedroom 1 Perimeter	3	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	3	YES	Control Zone 114.2
		Round LED Adjustable	3	"white" round trim	Tech Element	E3R-L-B-L-W	51w	ECO	install diffusion lens at
		Recessed	3	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
114A	L4	Guest Bedroom 1 Closet	1	4' LED linear closet light	Bartco	BLT210-427-LA-SM-WH	1	YES	controlled by Jamb Switch
		LED Linear Strip Light					23w	NON	
								DIM	



Room	Fixt	Location	Qty	Description		Product	Lamps	IECC	Notes
							Watts	Load	
114B	L2	Guest Bedroom 1 Closet	1	2' LED linear closet light	Bartco	BLT210-227-LA-SM-WH	1	YES	controlled by Jamb Switch
		LED Linear Strip Light					12w	NON	
								DIM	
115	R1	Guest Bedroom 2 Perimeter	8	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	8	YES	Control Zone 115.1
		Round LED Adjustable	8	"white" round trim	Tech Element	E3R-L-B-L-W	136w	ECO	install diffusion lens at
		Recessed	8	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
115A	L2	Guest Bedroom 2 Closet	1	2' LED linear closet light	Bartco	BLT210-227-LA-SM-WH	1	YES	controlled by Jamb Switch
		LED Linear Strip Light					12w	NON	
								DIM	
116	R1	Guest Vestibule Center	2	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	2	YES	Control Zone 116.1
		Round LED Adjustable	2	"white" round trim	Tech Element	E3R-L-B-L-W	34w	ECO	install diffusion lens at
		Recessed	2	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
117	R1	Guest Bathroom Center	4	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	4	YES	Control Zone 117.1
		Round LED Adjustable	4	"white" round trim	Tech Element	E3R-L-B-L-W	68w	ECO	install diffusion lens at
		Recessed	4	diffusion lens	Tech Element	EL2RDF		SYS	lamp assembly & solite
		(FLANGELESS)							lens at trim aperture
117	R2	Guest Bathroom Shower	2	3" LED adjustable housing	Tech Element	E3RLF-LH927-6AI-HLECO	2	YES	Control Zone 117.2
		Round LED Adjustable	2	"white" shower trim	Tech Element	E3R-L-B-H-W	34w	ECO	confirm ceiling thickness
		Recessed	2	diffusion lens	Tech Element	EL2RDF		SYS	with Architect before
		(FLANGELESS)							ordering
117	V6	Guest Bathroom Vanity	2	decorative vanity light			2	NO	Control Zone 117.3
		Decorative Wall Sconces	2	lamp (bulb)			120w	INC	decorative fixture selection
									TBD by Interior Designer



Sample Lighting Fixture Schedule

updated: 6/12/19

479 Clark Street South Windsor, CT 06074 860-644-4358 F: 860-644-4519

IECC 2015 Compliant

Room	Fixt	Location	Qty	Description		Product	Lamps	IECC	Notes
							Watts	Load	
117	S7	Guest Bathroom Low	1	60" LED 27K tape light	Q-Tran	SW24/1.5-DRY-27-BW-60"	5	YES	Control Zone 117.4
		Voltage LED Vanity	1	60" diffusion lens	Q-Tran	SLIM-ST-SST-DF-P1-60"	8w	MLV	confirm length and qty
		Toe Kick Lighting	1	remote LED driver	Q-Tran	iQ-PH-80-120/24-WH			with final millwork dwgs
									before ordering
117	EF	Guest Bathroom	1	remote exhaust fan		(By HVAC Contractor)	N/A	N/A	Control Zone 117.5
		Exhaust Fan					100w	FAN	
***	***	Recessed Lens Optics	15	25° replacement optic	Tech Elemen	nt 353-E4-LED-C-OPT-25	N/A	N/A	replacement optics are
			25	40° replacement optic	Tech Elemen	nt 353-E4-LED-C-OPT-40			specified to provide
									flexibility while aiming

Total Lamps: 663 *** 498 lamps (bulbs) need to be

Total IECC Compliant Lamps: 629

Total Non-Compliant Lamps: 34 Area is IECC 2015 Compliant

PROJECT COMPLIANCE TOTALS

Total Lamps: 1169 *** 877 lamps (bulbs) need to be

Total IECC Compliant Lamps: 1113 IECC 2015 Compliant

Total Non-Compliant Lamps: 56 Project is IECC 2015 Compliant



Sample Lighting Fixture Schedule

updated: 6/12/19

479 Clark Street South Windsor, CT 06074 860-644-4358 F: 860-644-4519

Room	Fixt	Location	Qty	Description	Product	Lamps	IECC	Notes
						Watts	Load	

LIGHTING FIXTURE SCHEDULE NOTES

- 1 Confirm installation and type of all recessed housings before ordering. The housings have been specified based on the construction information provided on the architectural plans.
- 2 Confirm retrofit LED lamp selections with Lighting Designer and Owner before ordering.
- 3 Confirm finish of all trims with Lighting Designer and Owner before ordering.
- 4 Confirm style and color of all dimming controls and devices before ordering.
- 5 Any changes to the specifications must be approved by Conceptual Lighting before ordering.
- 6 Confirm lengths and quantities of all LED linear fixtures with final millwork drawings before ordering.
- 7 Install Tech Element diffusion lens EL2RDF at LED source/lamp assembly and solite lens at trim aperture.