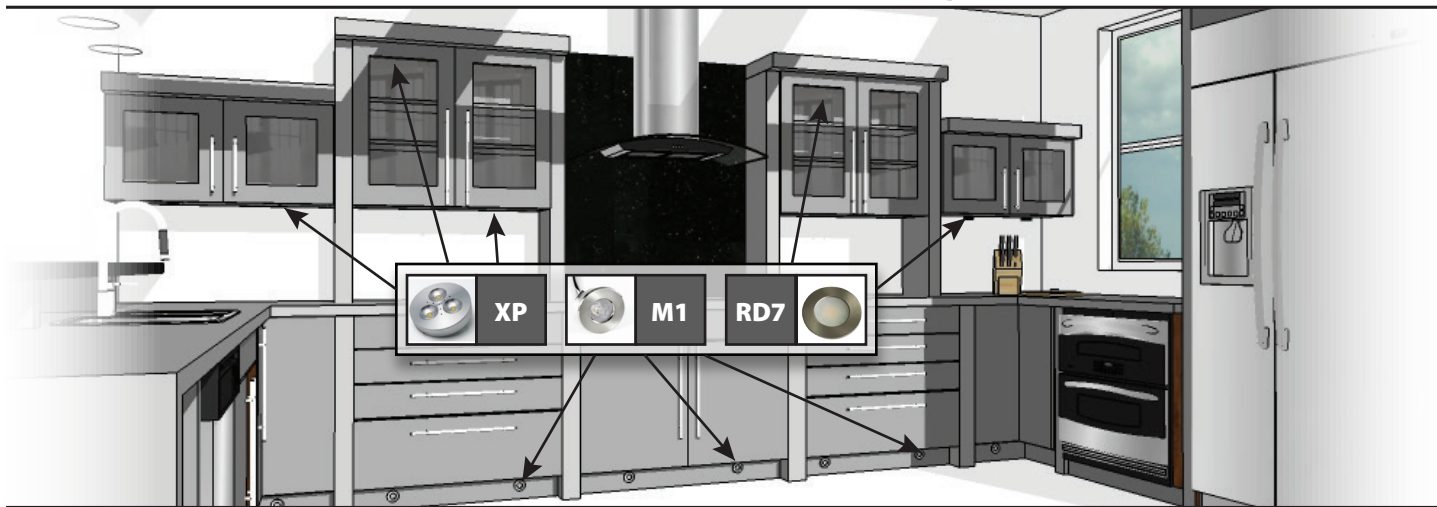





GBL LED Lighting LED Cabinet Puck Light Installation Guide



JOB#

LED CABINET LIGHTS

PUCK DESIGN		CHOOSE FINISH				CHOOSE LIGHT COLOUR			CALCULATIONS	
	M1 PUCK LIGHT CUT-OUT: 1 3/8 in. DIMENSIONS: Ø1.54 x H.94 in.	<input type="checkbox"/> BLACK ROUND	<input type="checkbox"/> WHITE ROUND	<input type="checkbox"/> BRUSHED NICKEL ROUND	<input type="checkbox"/> 3000K Warm White	<div>VOLTAGE: 12V DC</div> <div>WATTAGE: 1W</div> <div>SPREAD: 45°</div> <div>LUMENS: 95</div>	<div>WATTS: 1</div> <div>QTY:</div> <div><div>X</div></div> <div>= TOTAL WATTAGE:</div>			
		<input type="checkbox"/> BLACK SQUARE	<input type="checkbox"/> WHITE SQUARE	<input type="checkbox"/> BRUSHED NICKEL SQUARE	<input type="checkbox"/> 6000K Cool White					
	RD7 PUCK LIGHT CUT-OUT: 1.75 in. DIMENSIONS: Ø1.97 x 0.75 in.	INCLUDES: Recessed trim ring		<input type="checkbox"/> BRUSHED NICKEL SURFACE	<input type="checkbox"/> 2700K Candlelight	<div>VOLTAGE: 12V DC</div> <div>WATTAGE: 2W</div> <div>SPREAD: 120°</div> <div>LUMENS: 200</div>	<div>WATTS: 2</div> <div>QTY:</div> <div><div>X</div></div> <div>= TOTAL WATTAGE:</div>			
		<input type="checkbox"/> WHITE	<input type="checkbox"/> BLACK	<input type="checkbox"/> BRUSHED NICKEL RECESSED	<input type="checkbox"/> 3000K Warm White					
					<input type="checkbox"/> 4500K Natural White <input type="checkbox"/> 6000K Cool White					
	XP PUCK LIGHT CUT-OUT: 2.5 in. DIMENSIONS: Ø2.75 x 0.53 in.	INCLUDES: Matching surface mount bezel Recessed & surface mountable			<input type="checkbox"/> 3000K Warm White	<div>VOLTAGE: 12V DC</div> <div>WATTAGE: 3W</div> <div>SPREAD: 120°</div> <div>LUMENS: 290</div>	<div>WATTS: 3</div> <div>QTY:</div> <div><div>X</div></div> <div>= TOTAL WATTAGE:</div>			
		<input type="checkbox"/> POWDER COATED BLACK	<input type="checkbox"/> POWDER COATED WHITE	<input type="checkbox"/> BRUSHED CHROME	<input type="checkbox"/> 6000K Cool White					

POWER SUPPLIES

ADD 10% TO THE TOTAL WATTAGE FROM LED LIGHT SELECTION TABLE ABOVE ie: 12 x M1 Step Lights =12W, 6 x RD7 Cabinet Lights =12W.
 (WATTS X QTY = TTL WATTAGE) +10% =MIN. Required Wattage of Power Supply TOTAL Wattage: 12+12 =24W + 10% =26.4W minimum. MINIMUM 30W DRIVER IS REQUIRED.

	DRIVER	SKU	VOLTAGE	WATTAGE	OUTPUT	DIMENSIONS	CHOOSE WIRING:	CALCULATIONS:	QUANTITY
NON DIMMING	15W LED Power Supply	15W-Driver	120V AC	15W MAX	12V DC	L4.37 X W1.81 X H0.79 in.	<input checked="" type="checkbox"/> HARDWIRE <input checked="" type="checkbox"/> PLUG		
	30W LED Power Supply	30W-Driver	120V AC	30W MAX	12V DC	L7.30 X W1.14 X H0.79 in.	<input checked="" type="checkbox"/> HARDWIRE <input checked="" type="checkbox"/> PLUG		
	60W Indoor/Outdoor LED Power Supply	60W-O-Driver	100-265V AC	60W MAX	12V DC	L7.44 X W1.89 X H1.30 in.	<input checked="" type="checkbox"/> HARDWIRE <input checked="" type="checkbox"/> PLUG		
DIMMING	24W Dimmable LED Power Supply	24D-CV	120V AC	24W MAX	12V DC	L6.10 X W2.13 X H0.79 in.	<input checked="" type="checkbox"/> HARDWIRE <input checked="" type="checkbox"/> PLUG		
	60W Dimmable LED Power Supply	60W-Dim-CV	120V AC	60W MAX	12V DC	L7.30 X W1.14 X H0.79 in.	<input checked="" type="checkbox"/> HARDWIRE <input checked="" type="checkbox"/> PLUG		