



JOB#

LED PUCK LIGHTS

CHOOSE FINISH

CHOOSE LIGHT COLOUR

CALCULATIONS

 M1 PUCK LIGHT LS-RD12-1 CUTOUT: 1-3/8" DIMENSIONS: Ø1-1/16 x H1-1/8"	☐ BRUSHED NICKEL ROUND ☐ BRUSHED NICKEL SQUARE ☐ BLACK ROUND ☐ BLACK SQUARE ☐ WHITE ROUND ☐ WHITE SQUARE	☐ 2700K ☐ 3000K ☐ 4000K ☐ 5000K	VOLTAGE: 12V DC WATTAGE: 1W SPREAD: 45° LUMENS: 95	WATTS: 1 QTY: TOTAL WATTAGE:
 RD7 PUCK LIGHT LS-RD7 CUTOUT: 1-7/8" DIMENSIONS: Ø2-3/4 x 5/8"	INCLUDES: Recessed trim ring ☐ BRUSHED NICKEL ☐ BLACK ☐ WHITE	☐ 3000K	VOLTAGE: 12V DC WATTAGE: 2W SPREAD: 120° LUMENS: 260	WATTS: 2 QTY: TOTAL WATTAGE:
 RD7 PUCK LIGHT LS-RD7-SM CUTOUT: 1-7/8" DIMENSIONS: Ø2 x 5/8"	INCLUDES: Surface mount ☐ BRUSHED NICKEL Optional trim ring available (sold separately) ☐ BRUSHED NICKEL ☐ BLACK ☐ WHITE	☐ 2700K ☐ 3000K ☐ 4500K ☐ 6000K ☐ RGB ☐ CCT	VOLTAGE: 12V DC WATTAGE: 2W SPREAD: 120° LUMENS: 260	WATTS: 2 QTY: TOTAL WATTAGE:
 RD15 PUCK LIGHT LS-RD15 CUTOUT: 2-1/2" DIMENSIONS: Ø2-3/4 x 9/16"	INCLUDES: Matching surface mount bezel Recessed or surface mount installed ☐ BRUSHED NICKEL ☐ BLACK ☐ WHITE	☐ 3000K ☐ 6000K	VOLTAGE: 12V DC WATTAGE: 3W SPREAD: 120° LUMENS: 290	WATTS: 3 QTY: TOTAL WATTAGE:
 2W RD10 PUCK LIGHT LS-RD10-2W CUTOUT: 2-1/4" DIMENSIONS: Ø2-3/4 x 3/4"	☐ SURFACE MOUNT ☐ RECESSED ☐ BRUSHED NICKEL ☐ BLACK ☐ WHITE	☐ 3000K	VOLTAGE: 12V DC WATTAGE: 2W SPREAD: 120° LUMENS: 200	WATTS: 2 QTY: TOTAL WATTAGE:
 4W RD10 PUCK LIGHT LS-RD10-4W CUTOUT: 2-1/4" DIMENSIONS: Ø2-3/4 x 3/4"	☐ SURFACE MOUNT ☐ RECESSED ☐ BRUSHED NICKEL ☐ BLACK ☐ WHITE	☐ 2700K ☐ 3000K ☐ 4000K ☐ RGB ☐ RGBW	VOLTAGE: 12V DC WATTAGE: 4W SPREAD: 120° LUMENS: 320	WATTS: 4 QTY: TOTAL WATTAGE:
 RD24 GIMBAL LIGHT LS-RD24 CUTOUT: 1-3/4" DIMENSIONS: Ø2-1/16 x H1-5/8"	☐ BRUSHED NICKEL ☐ BLACK ☐ WHITE	☐ 3000K	VOLTAGE: 12V DC WATTAGE: 3W SPREAD: 25° LUMENS: 235	WATTS: 3 QTY: TOTAL WATTAGE:

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	CODE	VOLTAGE	WATTAGE	OUTPUT	DIMENSIONS	CHOOSE WIRING	CALCULATIONS	QUANTITY
NON DIMMING	15W LED Power Supply	LS-12V-15W-CV	120V AC (50-60Hz)	15W MAX Class 2	12V DC 1.25A	L4 ^{3/8} x W1 ^{13/16} x H3/4 in.	☒ HARDWIRE ☒ PLUG		
	30W LED Power Supply	LS-12V-30W-CV	120V AC (60Hz)	30W MAX Class 2	12V DC 2.5A	L6 ^{1/4} x W2 ^{5/16} x H3/4 in.	☒ HARDWIRE ☒ PLUG		
	60W In/Outdoor LED Power Supply	LS-12V-60W-O-CV	120V AC (50-60Hz)	60W MAX Class 2	12V DC 5A	L7 ^{7/16} x W1 ^{7/8} x H1 ^{5/16} in.	☒ HARDWIRE ☒ PLUG		
DIMMING	24W Dimmable LED Power Supply	LS-12V-24D-CV	120V AC (60Hz)	24W MAX Class 2	12V DC 2A	L6 ^{9/16} x W2 ^{1/8} x H13/16 in.	☒ HARDWIRE ☒ PLUG		
	48W Dimmable LED Power Supply	LS-12V-48D-CV	120V AC (60Hz)	48W MAX Class 2	12V DC 3.75A	L7 ^{1/8} x W2 ^{3/8} x H1 in.	☒ HARDWIRE ☒ PLUG		
	60W Dimmable LED Power Supply	LS-12V-60D-CV	120V AC (60Hz)	60W MAX Class 2	12V DC 5A	L7 ^{1/8} x W2 ^{3/8} x H1 ^{3/8} in.	☒ HARDWIRE ☒ PLUG		