







# 2.75" Round Diffused Low Voltage Puck Light - 3W (25 Watt Equivalent)

MODEL: AL-PK-DF-3W

### **DESCRIPTION**

aspectLED's puck lights are bright, energy efficient, and attractively styled, making them perfect for virtually any residential or commercial application.

Puck lights are trending because of their versatility and ability to fit into small areas and niches to provide light in areas other styles wouldn't be able to fit in – and with an easier install than other recessed or flush mount options. They work great for niches or wall cavities, under cabinets, display cases, or even general room lighting, and are a great alternative to our LED strip lights, or our higher power recessed lights. The low voltage design of these fixtures allows great flexibility with wiring during installation. While traditional incandescent, xenon, or halogen puck lights were known for generating a large amount of heat, LEDs won't get hot to the touch and are efficient and long lasting.

#### PHYSICAL DIMENSIONS + SPECIFICATIONS

Light Fixture Dimensions	2-3/4" diameter, 5/8" tall		
LED Driver Input Voltage	12VDC and 24VDC		
Dimmable	Yes		
Nominal Power Consumption	3 Watts		
Max Luminous Flux of LED Array	250 Lumens (may vary based on LED color)		
Beam Angle	120 Degrees		
LED Type	SMD LED Chips		
LED Quantity	24 LEDs		
Fixture Material	High performance aluminum alloy		
Wire Length	3'		
Operating Temperature	-4 degrees Fahrenheit (-20 Celsius) to +122 degrees Fahrenheit (+50 Celsius)		
Weight	0.4 lbs		
Average Lifespan	50,000 hours		
Warranty	1 Year		
Suitable Uses	Dry or Damp Locations		
Compatible Power Supplies	Dimmable and Non-Dimmable Power Supplies Never use with MLV power supplies!		
Standards/Certifications	ETL Listed, RoHS		

# **CERTIFICATIONS**











# SKU BUILDER



## **PHOTOMETRICS**

<sup>\*</sup>Neutral white tested. Light output may vary by color temperature.

Beam Dia at 50% CBCP (inches)	Field Dia at 10% CBCP (inches)	Foot-candles at center beam	Lux at center beam	Distance from fixture
29.5"	68.5"	13.20	142.08	2ft
44.5"	98.1"	5.50	59.20	3ft
58.0"	136.8"	2.90	31.22	4ft
73.5"	172.1"	1.90	20.45	5ft
92.0"	218.8"	1.40	15.07	6ft
121.3"	284.2"	0.90	9.69	8ft