## **Specifications Guide**

#### Commercial Kitchen LED Hood Lamp

Dimmable

0-10VDC

### ALF16-120V-WW-D

Description	Lamp Type /Catalog #		
Complete Fixture	(ALF16-120V-WW-R-D) + (54-262-02-ALT		
Fixture Base Only	54-262-02-ALT		
LED Lamp Replacement	ALF16-120V-WW-R-D		

#### **Specifications**

Typical Application:	Commercial Cooking Hoods	
Input Voltage:	120VAC, 60HZ	
Dimming Voltage:	0 - 10 VDC (0 - 100%)	
Input Current:	140mA	
Power Consumption:	17W	
Color Temperature:	Warm White 3500°K	
Mounting Distance:	Min. 1.2M (4ft) above cooking surface	
Typical Brightness		
(lumens/fixture):	1250 lumens	
Location:	Suitable for Dry & Wet locations IP67	
Operating Temperature:	-40°C to +75°C	
Fixture Junction Box:	Die cast aluminum with 1/2" NPT	
Lamp Body:	Stainless steel	4.98"
Gasket:	Silicone	φ5.93"
Overall Size:	5.93" Dia. x 2.95" H	
Fitting:	Junction box accepts standard 1/2" NPT fitting	7 PATENTED
Warranty:	1 year	
Certifications:	UL Listed, CSA Approved, NSF and CE	Click here to see patent list

# No need for external power supply. 120VAC direct input.

LISTED

US





PLC Controler

0~10VDC



PLC(+)

PLC(-)

Black

White

Grey

Purple +

Allanson LED Fixture



83 Commerce Valley Dr. East, Markham, ON L3T 7T3 www.allanson.com | cservice@allanson.com | T: 1.800.661.7251 | F: 416.752.6717