# **Specifications Guide**

## **Commercial Kitchen** LED Hood Lamp

PATENTED

2018

## ALF16-120V-WW RET-GL

### Retrofit

Lamp Type /Catalog #
ALF16-120V-WW RET-GL

Retrofit for Models L55 Series under COMPONENT HARDWARE GROUP INC/E80045, and 1801 under KASON IND/E57013.

### Specifications

Typical Application:	Commercial Cooking Hoods
Input Voltage:	120VAC, 60HZ
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 Base:	Die cast aluminum
Lamp Body:	Stainless steel
Gasket:	Silicone
Overall Size:	5.93" Dia. x 2.95" H
Warranty:	1 year
Certifications:	UL Listed, CSA Approved, NSF and CE

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



83 Commerce Valley Drive East, Markham, ON L3T 7T3 Canada www.allanson.com | cservice@allanson.com | T: 1.800.668.9162 | F: 416.752.6717

# **Installation Guide**

## Commercial Kitchen LED Hood Lamp

Adaptor

Orange quick

2018

connect

## ALF16-120V-WW RET-GL

Retrofit for Models L55 Series under COMPONENT HARDWARE GROUP INC/E80045, and 1801 under KASON IND/E57013.

TO REDUCE THE RISK OF FIRE AND REDUCE THE RISK OF ELECTRICAL SHOCK, DO NOT REMOVE THE RETROFIT LED HOUSING AND LED DRIVER.

WARNING - Risk of fire or electrical shock. LED Retrofit Kit installation requireS knowledge of luminaries electrical system. If not qualified, do not attempt installation. Contact a qualified electrician.

Do not make or alter any open holes in an enclosure of the wiring or electrical components during kit installation. Make sure the input rating of the retrofit kit does not exceed the input rating of the luminaries.

Housing Base

(Not included)

DO NOT EXPOSE THIS RETROFIT TO RAIN

WARNING- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

"NOT FOR USE WITH DIMMERS"

CAUTION - RISK OF ELECTRICAL SHOCK - USE IN DRY or DAMP LOCATIONS ONLY. Turn off all power at circuit breaker or remote switch before installing or servicing.

#### Mounting the LED Retrofit fixture to the Existing Housing

Step 1: Disconnect power

5.93'

- Step 2: Remove exiting glass housing and incandescent lamp from lamp base
- **Step 3:** Disconnect orange quick connect and secure adaptor to the lamp holder. Reconnect the quick connector to complete the installation
- Step 4: Turn clock wise to secure New Led Lamp Housing (ALF... series) onto the existing lamp base

#### Complete Installed Product



83 Commerce Valley Drive East, Markham, ON L3T 7T3 Canada www.allanson.com | cservice@allanson.com | T: 1.800.668.9162 | F: 416.752.6717