

# THE LUX COMPANY ABF Decorative Pendant with LED Light Engine



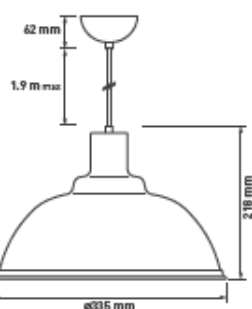
THE  
LUX  
COMPANY

## DESCRIPTION



The ABF is a decorative pendant that enhances the visual impact of any lighting scheme particularly in food retail, fashion, hospitality and leisure applications. It is fitted with a replaceable Philips Deco fixed output LED lamp or warm dimming Master LED lamp. Offered in a choice of three finishes with matching ceiling cups, the ABF is supplied with an adjustable 2 m black cable. A red braided option is also available. Complements the ABG range of LED linear pendants.

## SPECIFICATIONS



|                               |                      |
|-------------------------------|----------------------|
| Nominal weight                | 0.75 kg              |
| Mains voltage                 | 220 - 240 V          |
| Mains frequency               | 50 - 60 Hz           |
| Ingress protection (front)    | IP20                 |
| Ingress protection (rear)     | IP20                 |
| Mains lead                    | 2 m 2 core black PVC |
| Operating ambient temperature | -20°C to +35°C       |
| Colour rendering              | R <sub>a</sub> 80    |

## PERFORMANCE DATA

| Colour Temp (K) | Luminaire Output (Llm) | Luminaire Power (W) | Luminaire Efficacy (Llm/W) | LED Lamp Type | Power Factor | Warranty (years) | Model Ref |
|-----------------|------------------------|---------------------|----------------------------|---------------|--------------|------------------|-----------|
| 2200 - 2700     | 369                    | 6.0                 | 61.5                       | Warm Dim      | 0.7          | 3                | ABF002    |
| 2700            | 496                    | 7.5                 | 66.1                       | Fixed Output  | 0.5          | 1                | ABF003    |

## LIFE

| Model Ref | 25°C Ambient Temperature |
|-----------|--------------------------|
| ABF002    | 25,000 h                 |
| ABF003    | 15,000 h                 |



## OPTIONS AND ACCESSORIES



**ABF002**  
Fixed output (E27)



**ABF003**  
Warm dim (E27)



**/B**  
Black satin outer, white  
satin inner



**/G**  
Grey satin outer, white  
satin inner



**/R**  
Red gloss outer, white  
satin inner



**/RC**  
Red braided lead



**Product variations**  
Other colours and  
specifications available on  
request



**Linear LED pendants  
available**  
Please see ABG datasheet