# **BALMORAL BM**

## **Commercial Lighting / Batten**



### **Features**

Slim body design with opalised polycarbonate diffuser End Cap Slider for easy diffuser release and installation Large terminals for easy install Suitable for surface & suspension mount

### **Applications**

Education Hospitality Industrial Retail

### **Options**

Emergency (1200mm length only) Microwave sensor

### **Standards**

Manufactured under ISO 9001:2015 to standards IEC/AS/NZS 60598.1 IEC/AS/NZS 60598.2.1 IEC/AS/NZS CISPR 15

## **Mounting Methods**









End Cap Slider for easy diffuser release and install



Slim design with opalised polycarbonate diffuser









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### **Product Code Key**

Model	Size	Power (min-max) -	CRI & CCT
ВМ	2 = 600mm	10 = 10W 20 = 20W	R83 = CRI>80, 3000K R84 = CRI>80, 4000K
	4 = 1200mm	20 = 20W 30 = 30W 35 = 35W 40 = 40W	R87 = CRI>80, 6500K

e.g BM440-R84 = Balmoral, 1200mm, 40W, CRI>80, 4000K

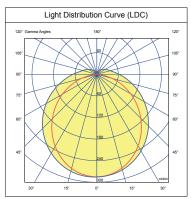
### **Specifications**

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Model	BM220	BM420	BM435	BM440	
Length (mm)	600	1200			
Input Voltage	220 - 240 VAC 50 / 60 Hz				
Power Switchable (W)	20	20	35	40	
Luminaire Flux (lm)*	2000	2000	3500	4000	
Luminaire Efficacy (lm/W)*	100				
CCT Switchable (K)	3000/4000/6500				
CRI	≥80				
Power Factor		>0.9			
Luminaire Rated Life (hrs)	<b>ed Life (hrs)</b> 50,000				
Operating Temp. (°C)	ng Temp. (°C) -20 to 40				
Weight (kg) 0.85		1.60			

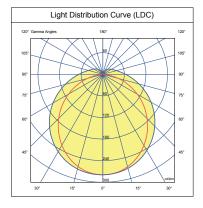
<sup>\*</sup>Specification shown for 4000K

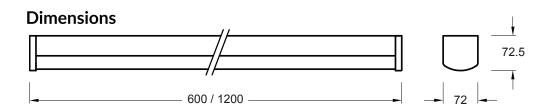
## **Lighting Data**

#### BM210-R84



#### BM420-R84









All photometric and electrical data published are of  $\pm 10\%$  tolerance. Characteristics and specifications may change without notice. All electrical installations / connections should be carried out by a suitably qualified person. Application images are indicative only and may not contain actual Davis product. The information contained in this publication is typical and must not be interpreted as a guarantee of individual product performance.