# **Brixia**

## **Interior Lighting / Downlight**



### **Features**

Clear glass diffuser (standard) Low profile recessed down light Wide range of sizes and powers High performance COB LED

CRI ≥80 and good stability over lifetime

High reflectivity pure aluminium reflector cup for high efficiency

Die-cast aluminium housing

Tempered glass cover for easy maintenance

### **Applications**

Suitable for indoor general use Commercial building Corridors Shopping centres Residential

## **Options**

Frosted glass diffuser Triac dimming

#### **Standards**

Manufactured under ISO 9001:2015 to standards IEC/AS/NZS 60598.1 IEC/AS/NZS 60598.2.1 IEC/AS/NZS 60598.2.2 IEC/AS/NZS CISPR 15

# **Mounting Methods**



Recessed



















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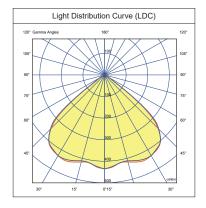
## **Specifications**

Model	BR308W	BR410W	BR412W	BR612W	BR615W	BR620W	BR820W	BR825W	BR830W	BR835W	BR840W
Nominal Power (W)	8	10	12	12	15	20	20	25	30	35	40
Input Voltage	220 - 240 VAC 50 / 60 Hz										
Luminous Flux (Im)	800	1000	1200	1200	1500	2000	2000	2500	3000	3500	4000
Efficacy (lm/W)	100	100	100	100	100	100	100	100	100	100	100
CRI	≥ 80										
Power Factor	> 0.90										
Colour Temp. (K)	3000 / 4000 / 6000										
Beam Angle (°)	100										
LED Life L70B50 (hr)	> 50,000										
Ambient Temp. (°C)	35										
Weight (kg)	0.24	0.28	0.28	0.40	0.40	0.40	0.68	0.68	0.68	0.68	0.68

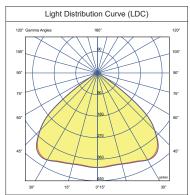
Note: The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or similar qualified person.

### **Lighting Data**

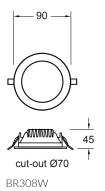
BR412W4K

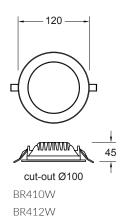


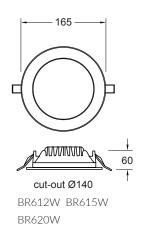
#### BR615W4K

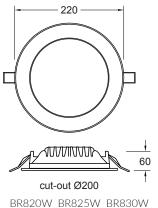


### **Dimensions**









BR820W BR825W BR830W BR835W BR840W





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.