

LED Square Anti-Glare Downlights

Description:

Britlite LED Square Anti-glare Downlights Series is a recessed downlight available in single head, double & triple head modules. Each module has a shielded light source and precise cut off reflectors which reduces glare & improves visual comfort. Combined with a variety of color plating reflectors that meet the requirement of different applications.

Our Square Downlight is designed with an Integrated aluminum heat sink which provides excellent thermal dissipation.



Application:

- Shopping mall, retail shop and fashion store lighting.
- Art gallery, furniture, museum and showroom lighting.
- Gym, household, restaurant.



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Features:

- Anti-glare rings UGR<19
- 5 colors of reflectors optional for different application
- IP Rating: IP20
- Extremely long lifetime
- Energy savings
- Maintenance savings
- Instant light-up
- Excellent light quality
- No UV or IR radiation
- Environmentally-friendly: no mercury
- Medium useful life > 50,000 hours (L80B50) at ambient temperature of 25 °C



Specification:

- Power supply : Lifud / PHILIPS
- Lighting Source: OSRAM / Bridgelux
- Housing material: Aluminum
- Housing color: White / Black
- Working environment temperature: -20°C ~+45°C
- Lamp Certificates: CE ROHS

Product Code	Input voltage(V)	Power (w)	LED Chip	Luminous flux (lm) (±5%)	Beam angle(°)	CCT (K)	CRI	Size (mm)	Cutout
BL-SDF1-6W	AC220-240V	6W	Bridgelux	100LM/W	10°/24°/36°	2700K 3000K 4000K 5000K	90+	L65*W65 *H53mm	ø55*55mm
BL-SDF1-12W	AC220-240V	12W	Bridgelux	100LM/W	10°/24°/36°	2700K 3000K 4000K 5000K	90+	L85*W85 *H62mm	ø75*75mm
BL-SDF1-15W	AC220-240V	15W	Bridgelux	100LM/W	10°/24°/36°	2700K 3000K 4000K 5000K	90+	L105*W105 *H77mm	ø95*95mm
BL-SDF2-6W	AC220-240V	2*6W	Bridgelux	100LM/W	10°/24°/36°	2700K 3000K 4000K 5000K	90+	L126*W65 *H53mm	L115*W55mm
BL-SDF2-12W	AC220-240V	2*12W	Bridgelux	100LM/W	10°/24°/36°	2700K 3000K 4000K 5000K	90+	L167*W85 *H62mm	L160*W75mm
BL-SDF2-15W	AC220-240V	2*15W	Bridgelux	100LM/W	10°/24°/36°	2700K 3000K 4000K 5000K	90+	L208*W105 *H77mm	L195*W95mm
BL-SDF3-W6	AC220-240V	3*6W	Bridgelux	100LM/W	10°/24°/36°	2700K 3000K	90+	L182*W65 *H53mm	L175*W55mm
BL-SDF3-12W	AC100-277V	3*12W	Bridgelux	100LM/W	10°/24°/36°	4000K 5000K	90+	L252*W85 *H62mm	L240*W75mm