

ASTRA-II SMD LED DOWNLIGHT

Description:

BRITLITE Astra-II LED recessed downlight is a cost effective and well performing downlight solution to the market, it comes with an anti-glare PMMA Cover, opal diffuser, complete with high quality LED Driver, with a wide unique sunken design to protect your eyes from glare, a comfortable and a very homogenous light.



Application:

- General Lighting Areas
- Hotel & Office Lighting
- Residential Lighting
- Retail Shops



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Features:

- Opal diffuser glare free design, No flickers.
- Direct replacement for compact fluorescent lamp downlights.
- Energy savings of up to 60 % compared to luminaires that use CFL.
- Adopt aluminum alloy as material die-casting process.
- High transmission PMMA Cover.
- No UV or IR radiation.
- Medium useful life > 50,000 hours (L80B50) at ambient temperature of 25 °C
- Working environment temperature: -20°C ~+45°C
- Dimming options : Triac 0/ 1-10V
- Housing color: White
- Lamp Certificates: CE ROHS SAA



Product Code	Electrical parameters			Optical parameters				Physical parameter	
	Input voltage(V)	Power (w)	LED Chip	Luminous flux (lm) (±5%)	Beam angle(°)	CCT (K)	CRI	Size (mm)	Cutout(mm)
BL-DLP6-P2	AC220V-240V	6W	OSRAM	600LM	100°	2700K 3000K 4000K 5000K 6000K	80+	φ90 H47 mm	ø80mm
BL-DLP12-P2	AC220V-240V	12W	OSRAM	1200LM	100°	2700K 3000K 4000K 5000K 6000K	80+	φ119 H50 mm	ø110mm
BL-DLP20-P2	AC220V-240V	20W	OSRAM	2000LM	100°	2700K 3000K 4000K 5000K 6000K	80+	φ175 H56 mm	ø165mm
BL-DLP25- P2	AC220V-240V	25W	OSRAM	2500LM	100°	2700K 3000K 4000K 5000K 6000K	80+	φ175 H56 mm	ø165mm

