

LED UK

Brite High Output 300 x 1200

1200 x 300 lay in, back lit, recessed LED Modular with opal diffuser with an increased lumen performance. The luminaire is designed for lift and tilt installation onto a 15mm Tee Grid or a 24mm Tee Grid. The Brite High Output 600 x 600 lay in modular fitting is also suitable for an offer up installation into a plasterboard ceiling. The High Output Brite 300x1200mm LED panel light is an environmentally friendly LED solution assembled from injection moulded ABS. The diffuser is constructed from high efficiency PMMA which provides a highly uniformed, low glare and dot free distribution of light.



- Architectural appearance - screwless smooth bezel
- High transmittant frosted lens
- Instant on - no flicker
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 50,000 hours life span
- Remote control gear

General

Dimensions	295 x 1195 x 52mm
Weight	2.8kg
Installation	Recessed 24mm T-Grid Recessed Burgess Recessed Plasterboard
Voltage	85-265Vac 50/60Hz
Certification	SAA, TUV, CE, GS, CB, ERP
Warranty	5 Years
IP Rating	IP44

Performance

Colour Rendering	Ra>80
Longevity	50,000 hours
System Power	45.3 W
Exit Lumens	5,403 lm
Efficiency	122.3 ll/cW
Compliance	Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating

Available options

Size	300 x 1200mm
Colour Temperature	3000K, 4000K, 6000K
Mounting Option	Lift and tilt, Offer up
Dimming	Fixed output, 1-10V Dimming, DALI Dimming, Mains Dimming, Switch Dimming, DSI Dimming
Emergency	Not required, 3 Hour Facility, 3 Hour Self Test, 3 Hour Central Test, Central Battery System

Product Code: BRH-03X12