Technical Data-sheet

LED Flush Panel Luminaire











Part Number:	61900
Uses:	Insulated ceiling panel lighting
Light Source:	320 Piece Osram Duris E5630 JDS series LED
Lumen Output:	12000 Lumens @ 5000k (clear diffuser)
Colour Temperatures:	5000k [other colour temperatures available]
Colour Rendering Index:	85 Minimum
Beam Angle:	Greater than 120 Degrees
LED Driver:	OSRAM Optotronic OTe50 1A0 x2
Input Voltage:	220-240v AC 50/60 Hz
Dimming	None (dimmable models available)
Luminaire Dimensions: Cut out size Weight: Casing: Diffuser:	680mm x 680mm x 250mm 620mm x 620mm x 100mm 12kgs Powder Coated Mild Steel White Perspex Diffuse DF20 2.5mm
Protection:	IP44
Warranty:	5 Years 24/7 operation
Approvals:	BS EN60598-2-2:2012, BS EN61347-1:2008
Place of Manufacture:	United Kingdom
Lifetime:	50,000 hrs +
Temperature Limits:	-15 to +50 Deg Celsius
Extras:	3hr Emergency Battery Backup Diffuser Options







