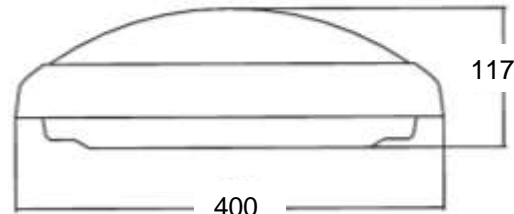
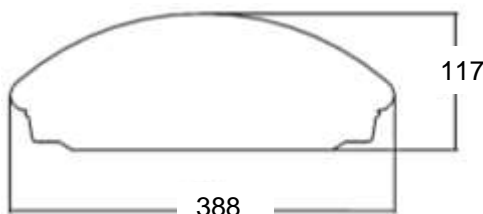


Data Specification Sheet



BF2440. BF2440EM Fusion 24W Round IP44 LED Luminaires

ML Accessories Code	BF2440. BF2440EM
Description	24Watt LED luminaire Opal diffuser
Optional Trim Finishes available	BF24BBR – Matt Brass. BF24BCHR – Chrome. BF24BMS – Matt Silver. BF24BWHT - White
Overall dimensions (mm)	(H)117mm (D)388mm (Without Bezel) H)117mm (D)400mm (With Bezel)
Product Weight	BF2440 – 1.42kg BF2440EM – 1.74Kg
Recommended product location	Indoor or Outdoor
Lamp Supplied	Yes 24W SMD LED Colour 6000K (BF24L6K) 30,000 hour
Voltage (V)	230V 50Hz
Running current (I)	0.10Amps
Lamp Wattage (W)	24Watts
Lumen Output	1800Lm – 75Lm/W
Dimmable	No
Class	Class II Must not be Earthed
IP	IP44
Distance from lighted object	1.0M
Photometric Testing	Yes
Power factor correction	Yes >0.93
Instruction sheet	Yes
Origin of manufacture	China
Main materials:	
• Chassis	Polycarbonate
• Body	Polycarbonate
• Diffuser	Polycarbonate
Method of fix	Direct fixing – Screws provided
Lamp type and base	24W SMD LED Colour 6000K (BF24L6K) 4000K (BF24L4K)
Electrical Connections	10A Nylon Connector, Screw Terminals
Running Gear / Make	Knightsbridge LED Driver Operating Temperature - 20°C to +35°C Integral H.F. 3 hour Maintained emergency (BF2440EM version)
F mark	Yes
CE mark	Yes
Quality Assurance System	Yes ISO 9001 QMS
Batch coding on product	Yes
Certificate of Conformity	Yes
Manufactured in accordance to:	EN60598
Guarantee Period	3 Year
EAN	BF2440 -5055559190738 BF2440EM - 5055559190752