

# Model: 750MRL 230V optical smoke alarm

The 750MRL is a mains powered optical smoke alarm with rechargeable lithium battery back-up and a PUSH-FIT docking base system; designed to ensure quick and easy installation of base unit to the mains feed supply at installation stage (1st fix) and for quick and easy connection of alarm to base unit (2nd fix).



## Product features:

- 230V mains powered smoke alarm
- Long life rechargeable lithium battery back-up
- PUSH-FIT docking base (DS700 included)
- Optical technology reduces nuisance alarms
- Test and alarm pause button
- Low battery warning
- Multi-alarm interlink (up to 12 smoke and heat units)
- LED operating indicators
- Alarm source indicator
- 5 year guarantee
- BS EN 14604: 2005

<b>Model number</b>	750MRL (1 x 650MRL + 1 x DS700)
<b>Description</b>	230V smoke alarm with lithium battery bk-up
<b>Technology</b>	Optical
<b>Sensitivity</b>	N/A
<b>Alarm sound level</b>	85db at 3 metres
<b>Battery type</b>	Rechargeable lithium battery
<b>Operation AC/DC</b>	AC
<b>Installation positions</b>	Ceiling
<b>Operating temperature</b>	5°C (40°F) to 38°C (100°F)
<b>Operating humidity</b>	10% to 85% relative
<b>Storage temperature</b>	5°C (40°F) to 38°C (100°F)
<b>Storage humidity</b>	10% to 85% relative
<b>Guarantee</b>	5 years

<b>Unit dimensions</b>	Alarm = 133mm (D) x 38mm (H) Base = 140mm (D) x 33mm (H)
<b>Unit weight</b>	Alarm = 213g, Base = 91g
<b>Pack dimensions</b>	141mm (H) x 141mm (W) x 58mm (D)
<b>Pack weight</b>	315g
<b>Master pack quantity</b>	10
<b>Master pack dimensions</b>	TBC
<b>Master pack weight</b>	TBC
<b>Pack barcode</b>	5022391064923
<b>Outer barcode</b>	15022391064920
<b>Approvals</b>	BS EN 14604: 2005

Please note that specifications may be subject to change at any time.