



Firesafe Eco Fire Rated LED Downlight



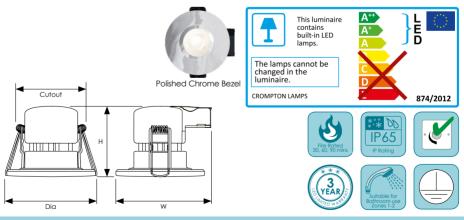
Fire rated energy efficient integrated LED downlight.

- 30,000 hours long life maintenance free operation
- 30, 60 & 90 minute fire rated Fully compliant and certified to BS476 Parts 21 and 22
- Available in 3000K warm white and 4000K cool white colour temperature
- Dimmable DuoDim™ Technology compatible with both leading and trailing edge dimmers*
- Driver housing away from main body to maximise ventilation and prevent heat build-up to prolong life
- Features tool-less loop-in/loop-out quick-connector for fast and easy installation
- Supplied with white and Satin Nickel guick change bezels
- Polished Chrome Bezel available separately
- Constructed from die-cast aluminium
- Instant full light

Product Code	Watts (W)	Volts (V)	Colour Appearance	Colour Temp (K)	Useful Total Lumens Lumens		Beam Angle	Dimensions (mm)				Order Qty
				(lm)	(lm)		Dia	Н	W	Cutout ø		
Single Carton												
12868	6.7	240	Warm White	3000	470	540	60°	88	90	100	70-72	1
12875	6.7	240	Cool White	4000	490	560	60°	88	90	100	70-72	1
12646-10	Polished	d Chron	ne Bezel for Firesafe Dov	vnlights - PK of 10	-	-	-	88	5	-	-	1

Supplied with a tool-less loop-in/loop-out quick connector. Installation may require advice from a qualified person. Part L Compliant of UK Building Regulations. Part B Compliant BS476 Parts 21 and 22. Suitable for 30 minute 600mm/15mm single layer Standard Wallboard, 60 minute 600mm/12.5mm twin layer Fireboard and 90 minute 450mm/15mm twin layer Fireboard ceilings.

* This product is compatible with most dimmer switches, please refer to dimming compatibility sheet for up-to-date list of compatible dimmer





Phoebe LEDTM is a trading name of Crompton Lamps Limited
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The below table is designed to help you choose a suitable dimmer switch for your Phoebe LED dimmable product.

Crompton Lamps have extensively tested the below dimmer switches to evaluate their dimming function and to make sure the dimmer switch meets our dimming compatibility standards.

All compatible dimmer switches may require low end trimming.

For guidelines on dimmer switches not listed below, or for more information please contact Crompton Lamps.

Manufacturer	Dimmer Model	Dimmer Wattage	Dimmer Type	Lamps Tested Per Circuit	Notes		
CLICK	MD9014	100W	LED	1-6	Dims smooth 0 - 100%		
CLICK	MD9042	60-400W	LED	1-4	Dims 50 - 100%		
Hamilton	GRID100LED	5W-100W	Leading	1-6	Dims 40 - 100%		
Hamilton	741XLEDITB100	5W-100W	LED	1-6	Dims 40 - 100%		
MK	K1523WHILV	4W-70W	LED	1-6	Dims 40 - 100%		
Varilight	V-Pro JQP401W	10W-400W	Trailing	1-6	Dims smooth 20 - 100%		
Varilight	V-Pro JQP252W	10W-250W	Trailing	1-6	Dims smooth 20 - 100%		
Zano	ZMC250	5W-250W	LED	1-6	Dims smooth 20 - 100%		

Lighting brilliance since 1878