

Data Sheet



Excel Life™ Medical Range, Common Plate Switch Mechanism, Single Pole Double Throw, 16A – Antimicrobial*

CAT NO. **EM770CAWE, EM770CARED**



Cat No	EM770CAWE, EM770CARED
Description	Excel Life™ Medical Range, Common Plate – Switch Mechanism, Single Pole Double Throw, 16A Antimicrobial
Supply voltage	230 – 240V a.c.
Frequency	50Hz
Current	16A, 16AX
Protection against solid bodies	IK04
IP rating	IP40
Colour	White(WE), Red(RED)
Plate size	74mmW x 118mmH x 10mmD
Mounting centres	84mm
Operating temperature	5° to 35°C
Glass/tile cut out	56mm x 96mm
Standard	AS/NZS 3133

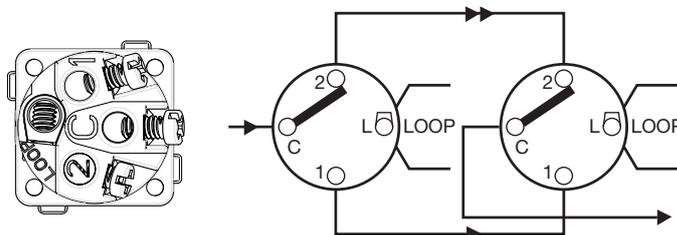
Excel Life™ Medical Range, Common Plate Switch Mechanism, Single Pole Double Throw, 16A – Antimicrobial*



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- Chemical Resistant and Antimicrobial
- Suitable for Healthcare facilities such as Hospitals.
- Fluoro rated up to 16AX
- Excellent switching action – superior make or break contact
- Can be fitted with an LED ring kit EM803LEDWE
- Colour White or Red



REAR VIEW
EM770

2 WAY SWITCHING 2 SWITCHES

*Antimicrobial Specifications			
Maintenance	Surface cleaning with cloth: Hospital-grade water-based cleaners only. Do not use any solvent based cleaner such as acetone, tar-remover or trichloroethylene.		
Antimicrobial Properties	Challenge Organism	Polycarbonate alloy in facia parts	Polycarbonate alloy in switch dolly
		Reduction Coefficient/Kill Rate	
Note: 5 Log = 99.9999% 4 Log = 99.99% 3 Log = 99.9% 2 Log = 99%	Escherichia Coli	2.55 Log / 99.72%	6.72 Log / 99.9999%
	Staphylococcus aureus	2.70 Log / 99.79%	5.22 Log / 99.9999%
	Tests performed according to JIS Z 2801:2010 (Antimicrobial products – Test for antimicrobial activity and efficacy). Test method is equivalent to procedure detailed in ISO 22196:2011 (Measurement of antibacterial activity on plastics and other non-porous surfaces). Test results available upon request. Not to be used as an alternative or substitute for standard hygienic practices, procedures, or protocols. This device has a long-term antimicrobial effect. Lifespan is dependent upon cleaning procedures and the use of recommended cleaning products. Product manufactured with antimicrobial material based on Ag+ ions. This technology limits the proliferation of bacteria on our devices without increasing antibiotic resistance.		

Single product		
Cat No	Dimensions	Barcode
EM770CAWE	85mmW x 117mmH x 50mmD	9321001427711
EM770CARED	85mmW x 117mmH x 50mmD	9321001427704

Inner box (QTY 10)		
Cat No	Dimensions	Barcode
EM770CAWE	175mmW x 165mmH x 125mmD	9321001428527
EM770CARED	175mmW x 165mmH x 125mmD	9321001428510

Outer box (QTY 120)		
Cat No	Dimensions	Barcode
EM770CAWE	608mmW x 308mmH x 340mmD	9321001429333
EM770CARED	608mmW x 308mmH x 340mmD	9321001429326

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Refer to your group buying office, HPM Legrand Sales Representative or HPM Legrand Sales Office for pricing.

Please note: specifications are subject to change without prior notice.