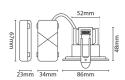
Spec Sheet FIRELEDPCS





GENERAL INFORMATION					
Light Source	LED	Colour / Finish	Black		
Application	Internal	Mounting Type	Recessed		
Product Warranty	5 Years	Net Weight	0.2 kg		
Energy Efficiency Class	E				

TECHNICAL INFORMATION Nominal Voltage 240 V 50Hz Frequency **Class** Protection 2 Average Rated Life 50,000 h Number of switching cycles 25,000 **Construction Materials Line 1** Steel **Construction Materials Line 2** PC **Dimensions - Height** 48 mm **Dimensions - Width** 86 mm 86 mm **Dimensions - Depth PRODUCT INFORMATION** 3000к / 4200к / 6500к Wattage Combined 5W / 8W **CCT** Combined 475 - 790 lm Im/W Combined 95 - 99 lm/w Luminaire Lumens Combined **Beam Angle** 120° CRI 80 <6 Lumen Maintenance 0.7 SDCM **IP** Rating IP65



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FIRELEDPCS

DESCRIPTION

FEATURES

testing

dimmer)

and 60mm cut out diameter

• 60° beam angle and IP65 rating · suitable for loop-in loop-out connection

Dimmable integrated white fire rated downlight power CCT adjustable

FIRELEDPCS is a stylish, versatile and durable option for

residential properties, commercial buildings and more.

· Fixed pressed steel LED downlight with polycarbonate diffuser

• Fire-rated for individual 30, 60 and 90 minute ceiling types. Fire-rated for I-Joist ceiling types; separate 30 and 60 minute

• Power selectable rear-mounted dip switch to select 5W or 8W Colour temperature selectable 3000K, 4200K or 6500K • Dimmable integrated LED light source (use with a compatible

The FIRELED is a flexible downlight; with dimmable LED, selectable power and selectable CCT, IP65 rating, plus fire rating for standard ceilings and I-Joist ceilings. The FIRELECPCS has a 50,000 hour lifetime and 5 year warranty, and has a range of bezel finishes to suit the installation design and user preference.







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PHOTOMETRICS						
Product Code	Product Type	Watts	сст	Luminaire lumens	Lm/W	
FIRELEDPCS Mains-Dimmable		3000 K	475 lm	95 lm/W		
		5 W	4200 K	532 lm	106 lm/W	
	Mains-Dimmable		6500 K	510 lm	102 lm/W	
		8 W	3000 K	745 lm	93 lm/W	
			4200 K	849 lm	106 lm/W	
			6500 K	790 lm	99 lm/W	

ACCESSORIES				
Product Code	Description	мом / орд		
FIRETRBK	Black Trim for FIRELEDPCS	1 / 200		
FIRETRCR	Chrome Trim for FIRELEDPCS	1 / 200		
FIRETRSN	Satin Nickel Trim for FIRELEDPCS	1 / 200		

PACKAGING		
Packaging Type	Plain Box	
Individual unit gross weight	203 g	
Pallet Layer Qty	5	
Pallet Layers	5	
Pallet Qty	25	
мом / орд	1/40	









IP65

Colour Temp. Selectable

Power Selectable

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