

Product Data Sheet

KSRFRD361

Issue-A 23092016MAR

Description

Firebreak Qr10 COB Tilt Downlight. Supplied complete with remote plug & play dimmable driver.



General

Colour Options	White, Chrome, Brushed Chrome & Black	
Light Source	LED COB, Non Replaceable Module	
LED Expected Life	40,000 Hours	
Product Warranty	3 Years from Date of Purchase	
Mounting Method	Ceiling Recessed Only	

Electrical Parameters

Supply Voltage	220-240V AC
Frequency	50Hz
Circuit Wattage	10W Including Diver
Circuit Current	0.04 Amps
Driver mA Rating	200mA
PFC	0.9
In Rush Current	0.4Amps

Classifications and Approvals

Earth Class	Class II, With Earth Provision
IP Rating	IP65
Fire Rating (Part B)	Yes
Sound Insulating (Part E)	Yes
Air & Moisture Rated (Part C)	Yes
Efficiency Rated (Part L)	Yes
Energy Rating	A+
CE Marked	Yes
Designed In Accordance to	BSEN60598, EN55015, BS476

Installation

Cut-out	74mm (+/-1mm)	
Minimum Void	90mm	
Insulation	Driver Must Remain in Free Air Space	
Working Ambient Temp.	0°C to +40°C	
Primary Connections	Loop In/Out Push In Terminals On Driver	
Secondary Connections	Plug & Play Head Unit to Driver	
Accessories	Optional Colour Rims Available	



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Performance

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Luminous Efficacy (L/pw)

CCT CRI (Ra) Beam Angle

Dimmable

Tilt/Rotate

630 Lumens

63 L/pw

Warm White 3000k

Ra80

46°

Yes, See Website for List of Approved Dimmers

15° Tilt each way of centre

Construction

Main Chassis Trim/Bezel Diffuser Lens Heat Sink Driver Casing

Finish Type

Mild Steel

Cast Aluminium

N/A

Polycarbonate

Aluminium

Polycarbonate

Powder Coat Paint/Plated Finish







