

# **Product Data Sheet**

## KSRFRD362

Issue-B 23092016MAR

## Description

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



#### General

Colour Options	White, Chrome, Brushed Chrome, Brass, Black & Ant. Brass
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

650 Lumens

65 L/pw

Neutral White 4000k

Ra84 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







