

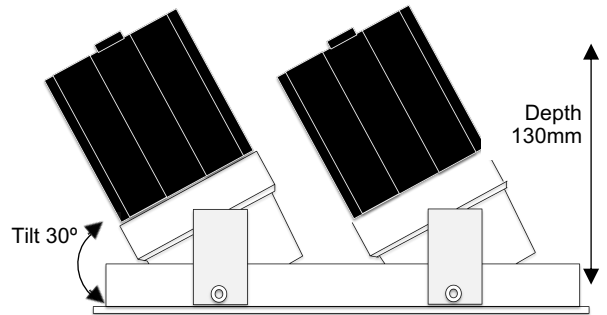
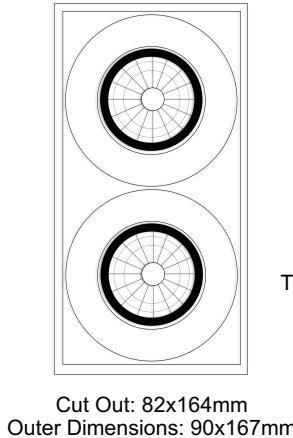
Project Ref:

Item Ref:

CRT2 Cubitt Recess Tilt Twin

90x167mm Adjustable Architectural Downlight

AC7



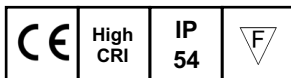
Luminaire Details

Type	Adjustable Architectural Downlight
Light Source	AC7 LED light engine with integral mains dim driver
IP Rating	IP54 (Bathroom Zones 1&2)
Fire Rating	Optional with Envirograf accessory see page 2
Warranty	Five Years
Construction	Machined steel and aluminium
Bezel Finish	White RAL9010 fine texture
Bezel Options	Black, Bronze, Copper RAL finish to order
Baffle Finish	Black RAL9005
Baffle Options	White RAL9010, Bronze, Copper RAL finish to order

Light Engine Details

AC7	
Driver	Integral Mains Dim
Class	Class II
Power	9.5w
Engine Lumens	750lm
Colour Temp	2700K 3000K 4000K
Optic	12° 24° 38° Beam
CRI	Ra95 (R9: 74)
Rated Life	tp75° >50,000hrs L70B50
Dimming	Suitable for leading and trailing edge dimmers. Lutron approved.

NB: To check current dimming compatibility contact us at info@colourbox.studio.



Dimensions

Width	90mm
Length	167mm
Cut Out	82x164mm
Clearance	10mm above 50mm from edge of cut out

Installation Notes

Do NOT cover with insulation.
Suitable for plasterboard ceilings.

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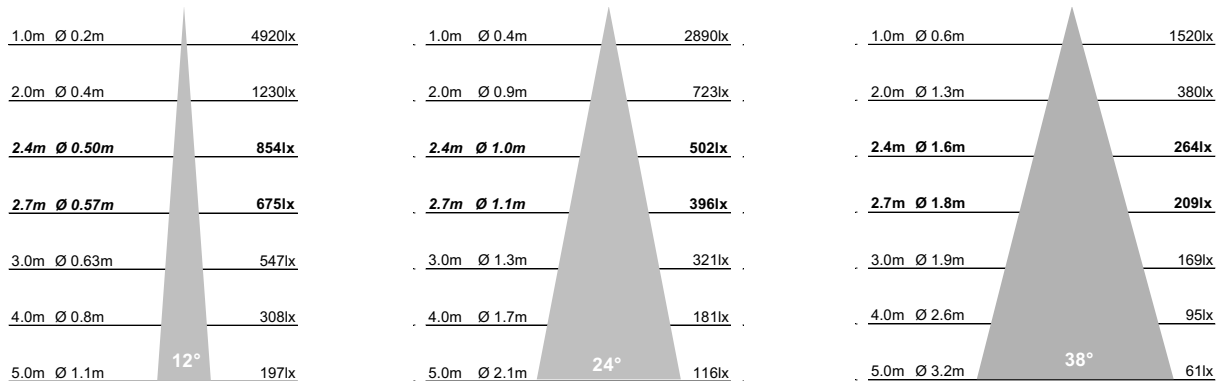
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Beam Diagrams



Fire Rating Accessory

FH Bespoke Fire Hood L:190 W:150 H:130mm
 Manufacturer Envirograf
 Technology Intumescent 30/60/90mins
 Installation Site fitted.



Optical Accessories

HCL Honeycomb Louvre
 BSL Beam Softening Lens
 OSL Opal Spreader Lens
 CWF Colour Warming Filter

Electrical Accessory

CF Click Flow Plug/Play Connector

Product Configurator

Bezel			Light Engine			Accessories	
Bezel	Bezel Colour	Baffle Colour	Light Engine	Beam	Colour Temperature	FH	Fire Hood
	W (RAL9010)	BB (RAL9005)		12°	927 (2700K)	CF	Click Flow Connector
	B (RAL9005)	WB RAL9010	AC7	24°	930 (3000K)	HCL	Honeycomb Louvre
CRT2	C (Copper)	CB (Copper)		38°	940 (4000K)	BSL	Beam Softening Lens
	BZ (Bronze)	BZB (Bronze)				EMG	3hr Emergency Conversion
	RAL (RAL)	RAL (RAL)					
Example: CRT2.W.BB/			AC7.38.927/			FH/BSL	