

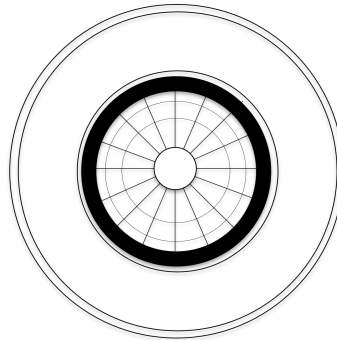
Project Ref:

Item Ref:

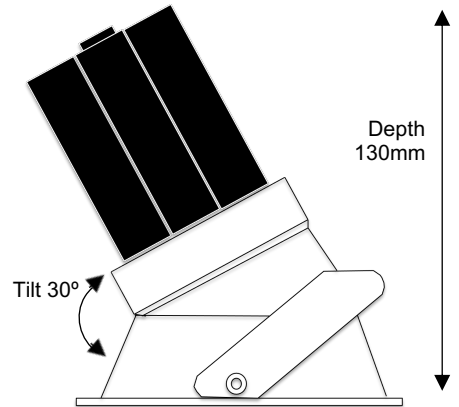
DRT Delta Recess Tilt

77mm Adjustable Architectural Downlight

AC7

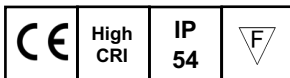


Cut Out: Ø73mm
Outer Diameter: Ø77mm



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 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



Dimensions

Outer Diameter	Ø77mm
Cut Out	Ø73mm
Hole Saw	Starrett FCH0278
Clearance	10mm above 50mm from edge of cut out

Installation Notes

Do NOT cover with insulation.
Suitable for plasterboard ceilings.

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 .

Colourbox Studio Ltd

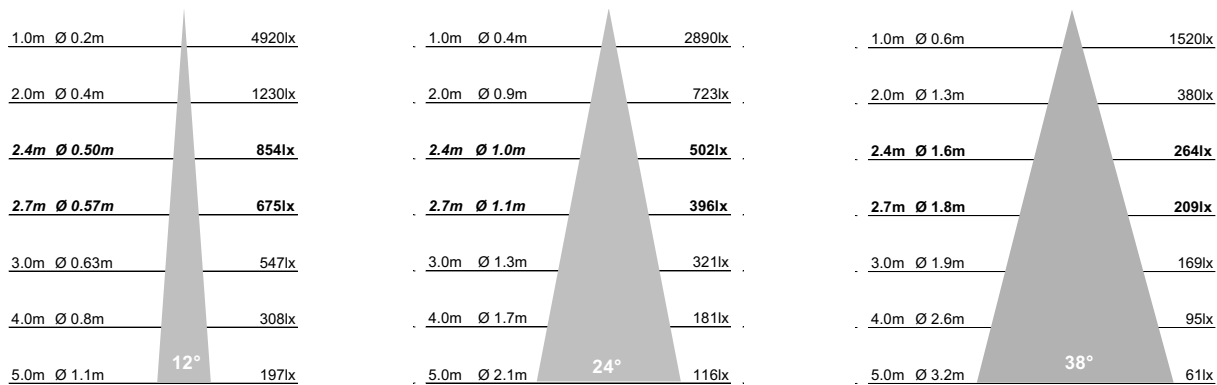
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DRT Delta Recess Tilt

77mm Adjustable Architectural Downlight

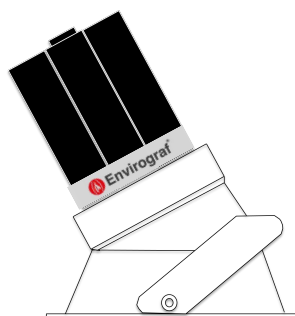
AC7

Beam Diagrams



Fire Rating Accessory

F Fire Collar IDR5035
 Manufacturer Envirograf
 Technology Intumescent 60mins
 Installation Factory fitted. Can be retro-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	F	Fire Collar
	W (RAL9010)	BB (RAL9005)		12°	927 (2700K)	CF	Click Flow Connector
	B (RAL9005)	WB RAL9010	AC7	24°	930 (3000K)	HCL	Honeycomb Louvre
DRT	C (Copper)	CB (Copper)		38°	940 (4000K)	BSL	Beam Softening Lens
	BZ (Bronze)	BZB (Bronze)				EMG	3hr Emergency Conversion
	RAL (RAL)	RAL (RAL)					
Example: DRT.W.BB/			AC7.38.927/			F/BSL	