

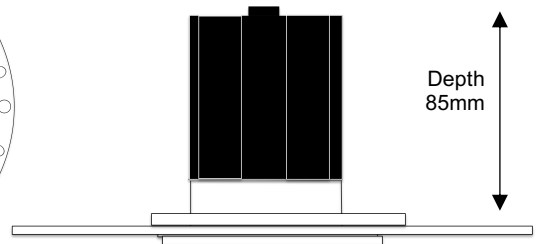
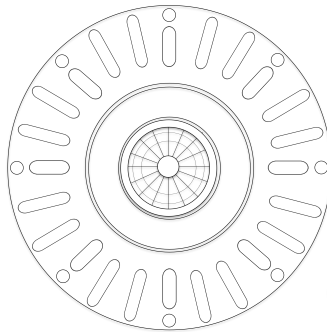
Project Ref:

Item Ref:

APB Apollo Plaster-In Base

75mm Fixed Architectural Downlight

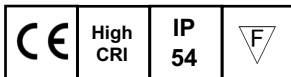
AC7



Cut Out: Ø95mm
Visible Diameter: Ø75mm

Luminaire Details

Type	Fixed 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



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

Cut Out	Ø95mm
Visible Diameter	Ø75mm
Skim Plate Diameter	Ø145mm
Hole Saw	Starrett FCH0334
Clearance	10mm above 50mm from edge of cut out

Installation Notes

Do NOT cover with insulation.
Plaster-in installation.
Please ensure installer is familiar with this method.

Colourbox Studio Ltd

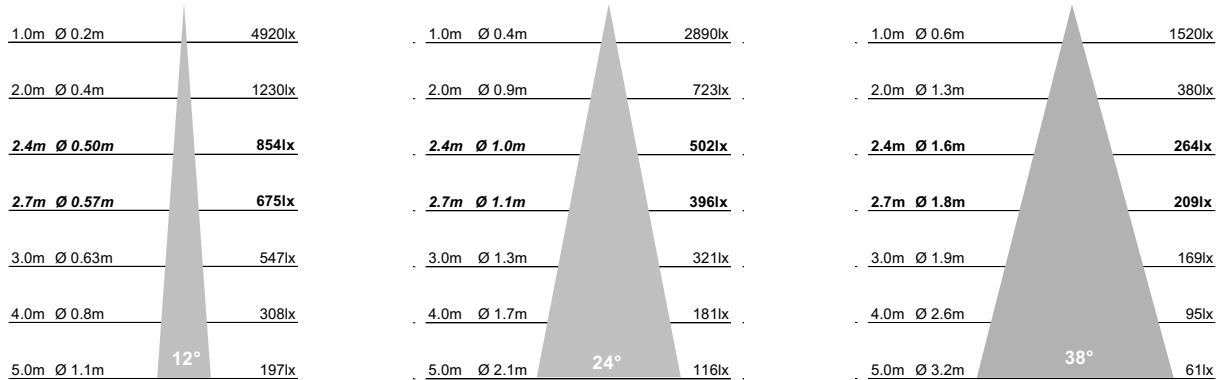
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Beam Diagrams

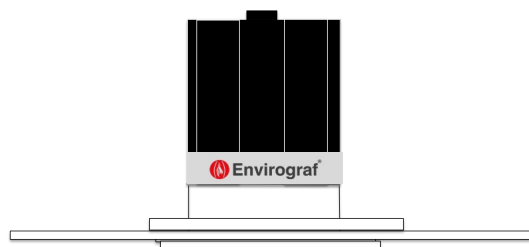


Fire Rating Accessory

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	Light Engine	Beam	Colour Temperature	F	Fire Collar
	W (RAL9010)	AC7	12°	927 (2700K)	CF	Click Flow Connector
	B (RAL9005)		24°	930 (3000K)	IP	IP65 Upgrade
APB	C (Copper)		38°	940 (4000K)	HCL	Honeycomb Louvre
	BZ (Bronze)				BSL	Beam Softening Lens
	RAL (RAL)				EMG	3hr Emergency Conversion
Example: APB.W.BB/		AC7.38.927/			F/BSL	