pluxb

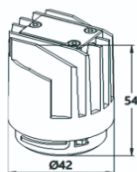CE EHC IP44

AURA

A++ | LED | F | RoHS | LM-80 | FLICKER FREE

Features:

AURA Recessed spotlight, with die cast aluminum body and PMMA lens, PC filter for a soft Lighting Effect.

Aluminum with excellent thermal conductivity, effectively dissipates heat generated.

Product has ensured a high-quality finish and consistent performance across all units, and a low beam angle that providing a more focused and directional light.

Solvent free Power Coating protection against corrosion. This makes downlights suitable for use in humid or coastal environments.

Option of choosing different frames and design apt for different application.

Homogenous, well-balanced, no shadow

Technical Specifications:

Input Voltage: 220- 240V AC, 50/60Hz.

Wattage: 7-9W

High Lumen: 130lm/w

3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: COB

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C

Warranty: 5Years

Life Time: 50,000hrs at ta 25°C

(L90/B10)

Fields of Application:

Retail

Education

Galleries hotels

Living spaces

Installation Method:

Recessed

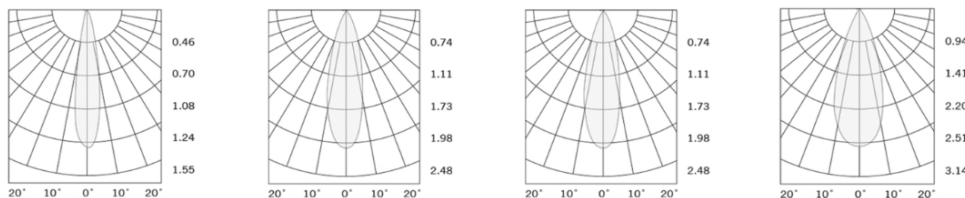| Wattage(W)	:	7	9			
Finish	:	White(W)	Black(B)	Gray(G)		
Kelvin*	:	2700K	3000K	4000K	5000K	6000K
Beam Angle	:	13°	20°	25°	33°	38°
CRI	:	80+	90+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

*Special Color and Finish on request

Product Code (96703509):

Wattage	Lumens(lm)	Dimension (Ø x H)mm	Cut Out (mm)
7	910LM	35x54	55
9	1170LM	35x54	55

*Luminous Lux value is calculated for 4000K CRI>90

Photometric:

Pluxb Lighting d.o.o
Miklavška cesta 75, SI - 2311 Hoce, SLOVENIA
www.pluxb.com

Standards

Order Code Ex: 96703509 27K 13D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	13D - 13°	8 ->80	1 - ON/OFF	W-White
30K - 3000K	20D - 20°	9 ->90	2 - 0/1-10V	B-Black
40K - 4000K	25D - 25°		3 - DALI	G-Gray
50K - 5000K	33D - 33°		4 - Phase Dimming	
60K - 6000K	38D - 38°		5 - Bluetooth	

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

Pluxb Lighting d.o.o
Miklavška cesta 75, SI - 2311 Hoce, SLOVENIA
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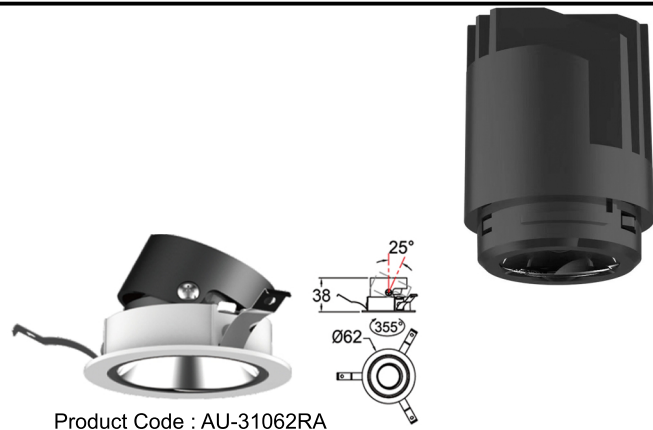
Product Code : AU-31062RA

Die Cast Aluminum Body and Frame with SS Clips

Dimension (ØxH) : 62x38mm

Cut Out (⌀) : 55mm

Finish : RAL 9003 / RAL 9004 / RAL 9005

Reflector: Black / White / Silver

Product Code : AU-31062R

Die Cast Aluminum Body and Frame with SS Clips

Dimension (ØxH) : 62x38mm

Cut Out (⌀) : 55mm

Finish : RAL 9003 / RAL 9004 / RAL 9005

Reflector: Black / White / Silver

Product Code : AU-31085R

Die Cast Aluminum Body and Frame with SS Clips

Dimension (ØxH) : 85x39mm

Cut Out (⌀) : 55mm

Finish : RAL 9003 / RAL 9004 / RAL 9005

Reflector: Black / White / Silver
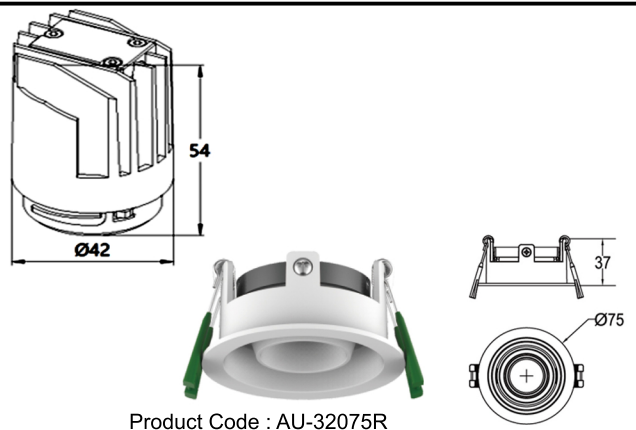
Product Code : AU-31085RA

Die Cast Aluminum Body and Frame with SS Clips

Dimension (ØxH) : 85x39mm

Cut Out (⌀) : 55mm

Finish : RAL 9003 / RAL 9004 / RAL 9005

Reflector: Black / White / Silver
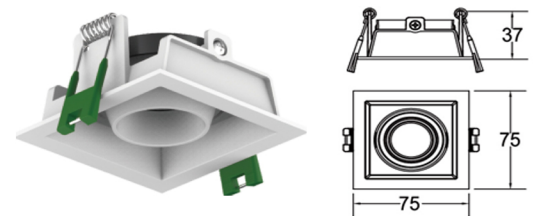
Product Code : AU-32075R

Die Cast Aluminum Body and Frame with SS Clips

Dimension (ØxH) : 75x37mm

Cut Out (⌀) : 65mm

Finish : RAL 9003 / RAL 9004 / RAL 9005

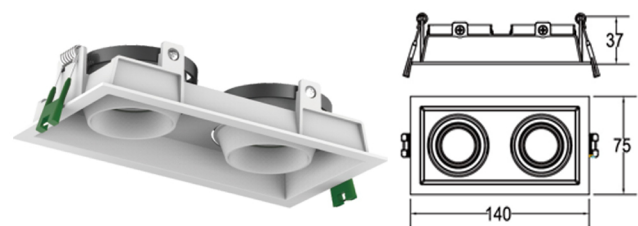Reflector: Black / White / Silver

Product Code : AU-32075S

Die Cast Aluminum Body and Frame with SS Clips

Dimension (LxWxH) : 75x75x37mm

Cut Out (⌀) : 65x65mm

Finish : RAL 9003 / RAL 9004 / RAL 9005

Reflector: Black / White / Silver

Product Code : AU-32140S

Die Cast Aluminum Body and Frame with SS Clips

Dimension (LxWxH) : 140x75x37mm

Cut Out (⌀) : 130x65mm

Finish : RAL 9003 / RAL 9004 / RAL 9005

Reflector: Black / White / Silver

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www.pluxb.com