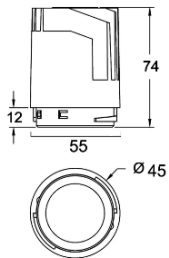


## AURA



### 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.  
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: 10-15W  
High Lumen: 140lm/w  
3 STEP Mac Adam  
High efficiency, low flicker driver  
Lamp Type: COB  
Operating Temperature: -20°C to 50°C  
Glow Wire Test 850° C  
Warranty: 5Years  
Life Time: 50,000hrs at ta 25°C  
(L80/B10)

### Fields of Application:

Retail  
Education  
Galleries hotels  
Living spaces

### Installation Method:

Recessed

|            |   |          |          |         |               |           |
|------------|---|----------|----------|---------|---------------|-----------|
| Wattage(W) | : | 10       | 12       | 15      |               |           |
| Finish     | : | White(W) | Black(B) | Gray(G) |               |           |
| Kelvin*    | : | 2700K    | 3000K    | 4000K   | 5000K         | 6000K     |
| Beam Angle | : | 15°      | 24°      | 33°     | 38°           | 50°       |
| CRI        | : | 80+      |          |         |               |           |
| Driver     | : | ON/OFF   | 0/1-10V  | DALI    | Phase Dimming | Bluetooth |

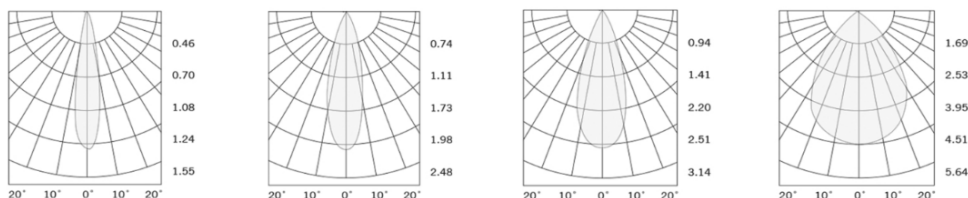
\*Special Color and Finish on request

### Product Code (96704515):

| Wattage | Lumens(lm) | Dimension (Ø x H)mm | Cut Out (mm) |
|---------|------------|---------------------|--------------|
| 10      | 1400LM     | 45x74               | 55           |
| 12      | 1680LM     | 45x74               | 55           |
| 15      | 2100LM     | 45x74               | 55           |

\*Luminous Lux value is calculated for 4000K CRI>80

### Photometric:



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  $\pm 5\%$ . Unless stated otherwise, the values apply to an ambient temperature of 25°C

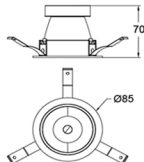
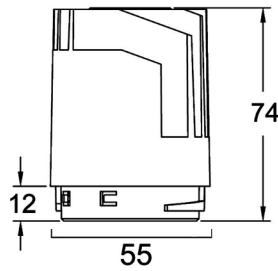
- Standards
- EN 60598-1
- EN 60598-2-2
- EN 60598-2-22
- EN 60598-3-2
- EN 60598-3-3

Order Code Ex: 96704515 27K 15D 8 1 W

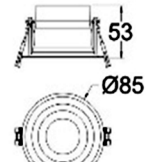
| CCT         | Beam Angle | CRI   | Driver            | Finish  |
|-------------|------------|-------|-------------------|---------|
| 27K - 2700K | 15D - 15°  | 8->80 | 1 - ON/OFF        | W-White |
| 30K - 3000K | 24D - 24°  |       | 2 - 0/1-10V       | B-Black |
| 40K - 4000K | 33D - 33°  |       | 3 - DALI          | G-Gray  |
| 50K - 5000K | 38D - 38°  |       | 4 - Phase Dimming |         |
| 60K - 6000K | 50D - 50°  |       | 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

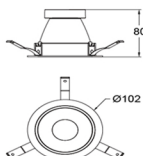




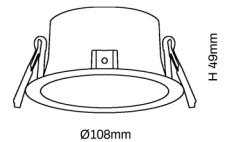
Product Code : AU-33085R  
 Die Cast Aluminum Body and frame with SS Clips  
 Type: Round Deep Recessed.  
 Dimension (ØxH) : 85x70mm  
 Cut Out (⌀) : 75mm  
 Finish : RAL 9003 / RAL 9004 / RAL 9005  
 Reflector: Black / White / Silver



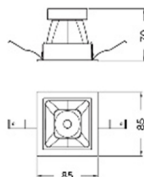
Product Code : AU-34085R  
 Die Cast Aluminum Body and frame with SS Clips  
 Type: Recessed.  
 Dimension (ØxH) : 85x53mm  
 Cut Out (⌀) : 75mm  
 Finish : RAL 9003 / RAL 9004 / RAL 9005



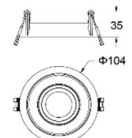
Product Code : AU-33102R  
 Die Cast Aluminum Body and frame with SS Clips  
 Type: Round Deep Recessed.  
 Dimension (ØxH) : 102x80mm  
 Cut Out (⌀) : 90mm  
 Finish : RAL 9003 / RAL 9004 / RAL 9005  
 Reflector: Black / White / Silver



Product Code : AU-34108R  
 Die Cast Aluminum Body and frame with SS Clips  
 Type: Round Recessed.  
 Dimension (ØxH) : 108x49mm  
 Cut Out (⌀) : 95mm  
 Finish : RAL 9003 / RAL 9004 / RAL 9005  
 Reflector: Black / White / Silver



Product Code : AU-33085S  
 Die Cast Aluminum and Frame with SS Clips  
 Type: Square Deep Recessed.  
 Dimension (LxWxH) : 85x85x70mm  
 Cut Out (⌀) : 75x75mm  
 Finish : RAL 9003 / RAL 9004 / RAL 9005  
 Reflector: Black / White / Silver



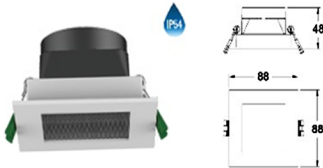
Product Code : AU-340104RA  
 Die Cast Aluminum and Frame with SS Clips  
 Type: Recessed Round Adjustable.  
 Dimension (ØxH) : 104x35mm  
 Cut Out (⌀) : 95mm  
 Finish : RAL 9003 / RAL 9004 / RAL 9005  
 Reflector: Black / White / Silver



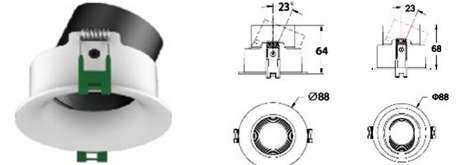
Product Code : AU-34085RB  
 Die Cast Aluminum Body and frame with SS Clips  
 Type: Recessed with Black reflector.  
 Dimension (ØxH) : 85x30mm  
 Cut Out (⌀) : 75mm  
 Finish : RAL 9003 / RAL 9004 / RAL 9005  
 Reflector: Black / White / Silver



Product Code : AU-34088S  
 Die Cast Aluminum Body and Frame with SS Clips  
 Type: Recessed Square Adjustable with black reflector.  
 Dimension (LxWxH) : 88x88x48mm  
 Cut Out (⌀) : 75x75mm  
 Finish : RAL 9003 / RAL 9004 / RAL 9005  
 Reflector: Black / White / Silver



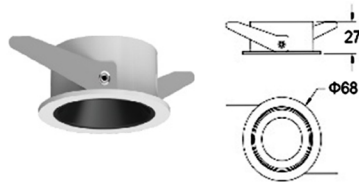
Product Code : AU-34088S-54  
 Die Cast Aluminum Body and Frame with SS Clips  
 Type: Square Recessed.  
 Dimension (LxWxH) : 88x88x48mm  
 Cut Out (⌀) : 75x75mm  
 IP: 54  
 Finish : RAL 9003 / RAL 9004 / RAL 9005  
 Reflector: Black / White / Silver



Product Code : AU-34085RA  
 Die Cast Aluminum Body with SS Clips  
 Type: Recessed Round Adjustable.  
 Dimension (ØxH) : 88x64mm & 88x68mm  
 Cut Out (⌀) : 75mm  
 Finish : RAL 9003 / RAL 9004 / RAL 9005



Product Code : AU-34088R-54  
 Die Cast Aluminum Body and frame with SS Clips.  
 Type: Round Recessed.  
 Dimension (ØxH) : 88x48mm  
 Cut Out (⌀) : 75mm  
 IP: 54  
 Finish : RAL 9003 / RAL 9004 / RAL 9005



Product Code : AU-35068

Die Cast Aluminum Body and frame with SS Clips

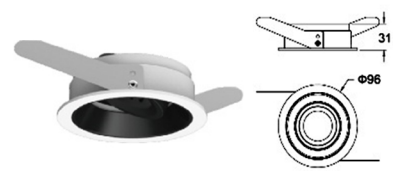
Type: Recessed with Black reflector.

Dimension (ØxH) : 68x27mm

Cut Out (✂) : 60mm

Finish : RAL 9003 / RAL 9004 / RAL 9005

Reflector: Black / White / Silver



Product Code : AU-35096

Die Cast Aluminum Body and Frame with SS Clips

Type: Recessed Round Adjustable.

Dimension (ØxH) : 96x31mm

Cut Out (✂) : 85mm

Finish : RAL 9003 / RAL 9004 / RAL 9005

Reflector: Black / White / Silver



Product Code : AU-35082RA

Die Cast Aluminum Body and frame with SS Clips

Type: Deep Recessed Round

Dimension (ØxH) : 82x41mm

Cut Out (✂) : 68mm

Finish : RAL 9003 / RAL 9004 / RAL 9005



Product Code : AU-35082R

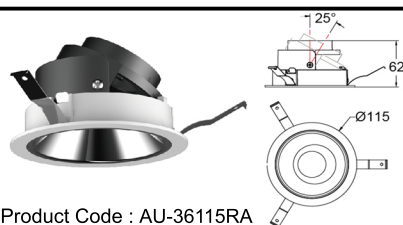
Die Cast Aluminum Body and frame with SS Clips

Type: Round Recessed.

Dimension (ØxH) : 82x26mm

Cut Out (✂) : 75mm

Finish : RAL 9003 / RAL 9004 / RAL 9005



Product Code : AU-36115RA

Die Cast Aluminum Body with Reflector and SS Clips

Type : Round Recessed Adjustable

Dimension (ØxH) : 115x62mm

Cut Out (✂) : 100mm

Finish : RAL 9003 / RAL 9004 / RAL 9005

Reflector: Black / White / Silver



Product Code : AU-36085W

Die Cast Aluminum Body with Reflector and SS Clips

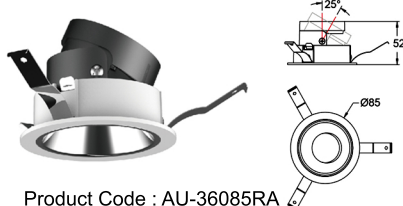
Type : Wall Washer Round Recessed

Dimension (ØxH) : 85x42mm

Cut Out (✂) : 75mm

Finish : RAL 9003-RAL 9004-RAL 9005

Reflector: Black / White / Silver



Product Code : AU-36085RA

Die Cast Aluminum and Frame with SS Clips

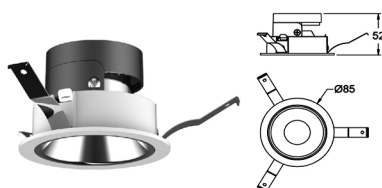
Type : Round Adjustable Recessed

Dimension (ØxH) : 85x52mm

Cut Out (✂) : 75mm

Finish : RAL 9003-RAL 9004-RAL 9005

Reflector: Black / White / Silver



Product Code : AU-36085R

Die Cast Aluminum and Frame with SS Clips

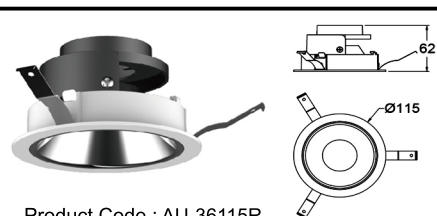
Type : Round Recessed

Dimension (ØxH) : 85x52mm

Cut Out (✂) : 75mm

Finish : RAL 9003-RAL 9004-RAL 9005

Reflector: Black / White / Silver



Product Code : AU-36115R

Die Cast Aluminum Body with Reflector and SS Clips

Type : Round Recessed

Dimension (ØxH) : 115x62mm

Cut Out (✂) : 100mm

Finish : RAL 9003 / RAL 9004 / RAL 9005

Reflector: Black / White / Silver



Product Code : AU-36085WT

Die Cast Aluminum Body with Reflector and SS Clips

Type : Round Trimless Recessed

Dimension (ØxH) : 110x42mm

Cut Out (✂) : 75mm

Finish : RAL 9003-RAL 9004-RAL 9005

Reflector: Black / White / Silver



Product Code : AU-36110RA

Die Cast Aluminum and Frame with SS Clips

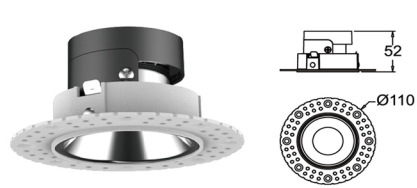
Type : Round Trimless Recessed Adjustable

Dimension (ØxH) : 110x52mm

Cut Out (✂) : 75mm

Finish : RAL 9003-RAL 9004-RAL 9005

Reflector: Black / White / Silver



Product Code : AU-36110R

Die Cast Aluminum and Frame with SS Clips

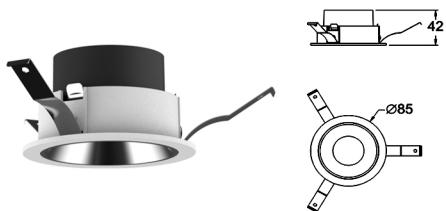
Type : Round Trimless Recessed

Dimension (ØxH) : 110x52mm

Cut Out (✂) : 75mm

Finish : RAL 9003-RAL 9004-RAL 9005

Reflector: Black / White / Silver



Product Code : AU-36085R

Die Cast Aluminum Body with SS Clips and Reflector

Type : Round Fixed Recessed

Dimension (ØxH) : 85x42mm

Cut Out (⌀) : 75mm

Finish : RAL 9003 / RAL 9004 / RAL 9005

Reflector: Black / White / Silver



Product Code : AU-37154SA

Die Cast Aluminum Body with SS Clips and Reflector

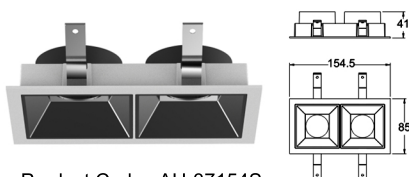
Type : Square Double Recessed Adjustable

Dimension (LxWxH) : 154.5x85x51mm

Cut Out (⌀) : 140x75mm

Finish : RAL 9003-RAL 9004-RAL 9005

Reflector: Black / White / Silver



Product Code : AU-37154S

Die Cast Aluminum and Frame with SS Clips

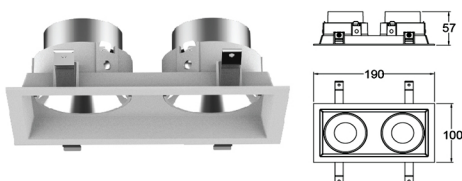
Type : Square Double Recessed

Dimension (LxWxH) : 154.5x85mm

Cut Out (⌀) : 140x75mm

Finish : RAL 9003-RAL 9004-RAL 9005

Reflector: Black / White / Silver



Product Code : AU-37190S

Die Cast Aluminum and Frame with SS Clips

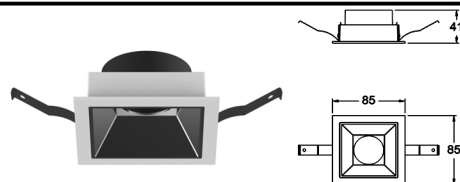
Type : Square Double Recessed

Dimension (LxWxH) : 190x100x57mm

Cut Out (⌀) : 180x90mm

Finish : RAL 9003-RAL 9004-RAL 9005

Reflector: Black / White / Silver



Product Code : AU-36085S

Die Cast Aluminum Body with SS Clips and Reflector

Type : Square Fixed Recessed

Dimension (LxWxH) : 85x85x41mm

Cut Out (⌀) : 75x75mm

Finish : RAL 9003 / RAL 9004 / RAL 9005

Reflector: Black / White / Silver



Product Code : AU-36122SA

Die Cast Aluminum Body with SS Clips and Reflector

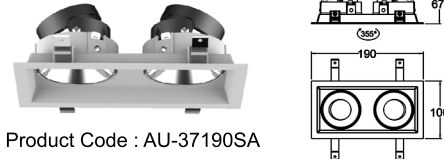
Type : Square Recessed Adjustable Trimless

Dimension (LxWxH) : 122x122x51mm

Cut Out (⌀) : 75x75mm

Finish : RAL 9003 / RAL 9004 / RAL 9005

Reflector: Black / White / Silver



Product Code : AU-37190SA

Die Cast Aluminum and Frame with SS Clips

Type : Square Double Recessed Adjustable

Dimension (LxWxH) : 190x100x67mm

Cut Out (⌀) : 180x90mm

Finish : RAL 9003-RAL 9004-RAL 9005

Reflector: Black / White / Silver



Product Code : AU-37210SA

Die Cast Aluminum and Frame with SS Clips

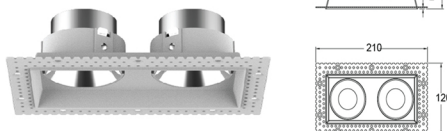
Type : Square Double Recessed Trimless Adjustable

Dimension (LxWxH) : 210x120x67mm

Cut Out (⌀) : 180x90mm

Finish : RAL 9003-RAL 9004-RAL 9005

Reflector: Black / White / Silver



Product Code : AU-37210S

Die Cast Aluminum and Frame with SS Clips

Type : Square Double Recessed Trimless

Dimension (LxWxH) : 210x120x67mm

Cut Out (⌀) : 180x90mm

Finish : RAL 9003-RAL 9004-RAL 9005

Reflector: Black / White / Silver