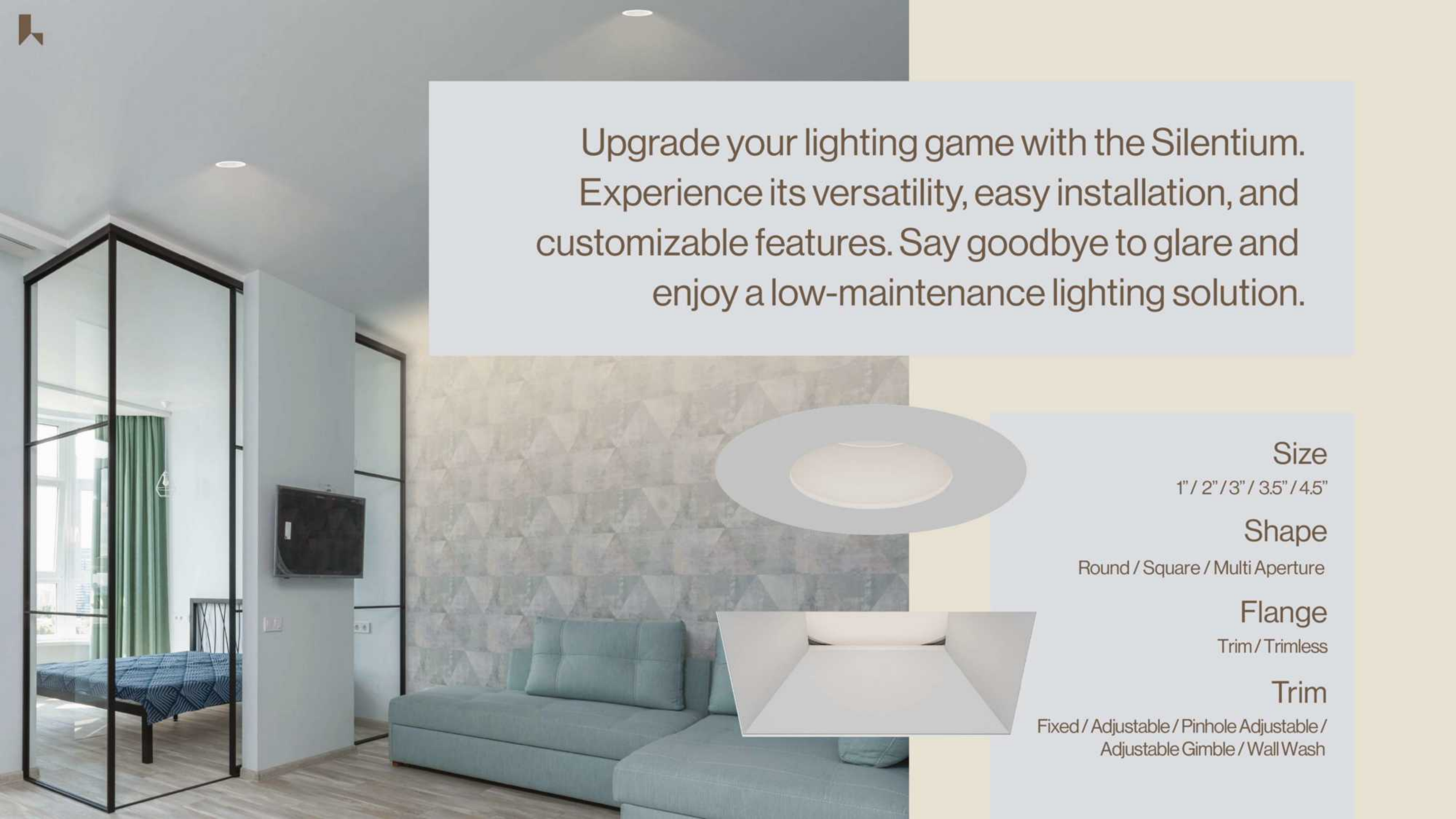


Silentium

Transform your space into a well-lit haven today.





Upgrade your lighting game with the Silentium.  
Experience its versatility, easy installation, and  
customizable features. Say goodbye to glare and  
enjoy a low-maintenance lighting solution.



### Size

1" / 2" / 3" / 3.5" / 4.5"

### Shape

Round / Square / Multi Aperture

### Flange

Trim / Trimless

### Trim

Fixed / Adjustable / Pinhole Adjustable /  
Adjustable Gimble / Wall Wash



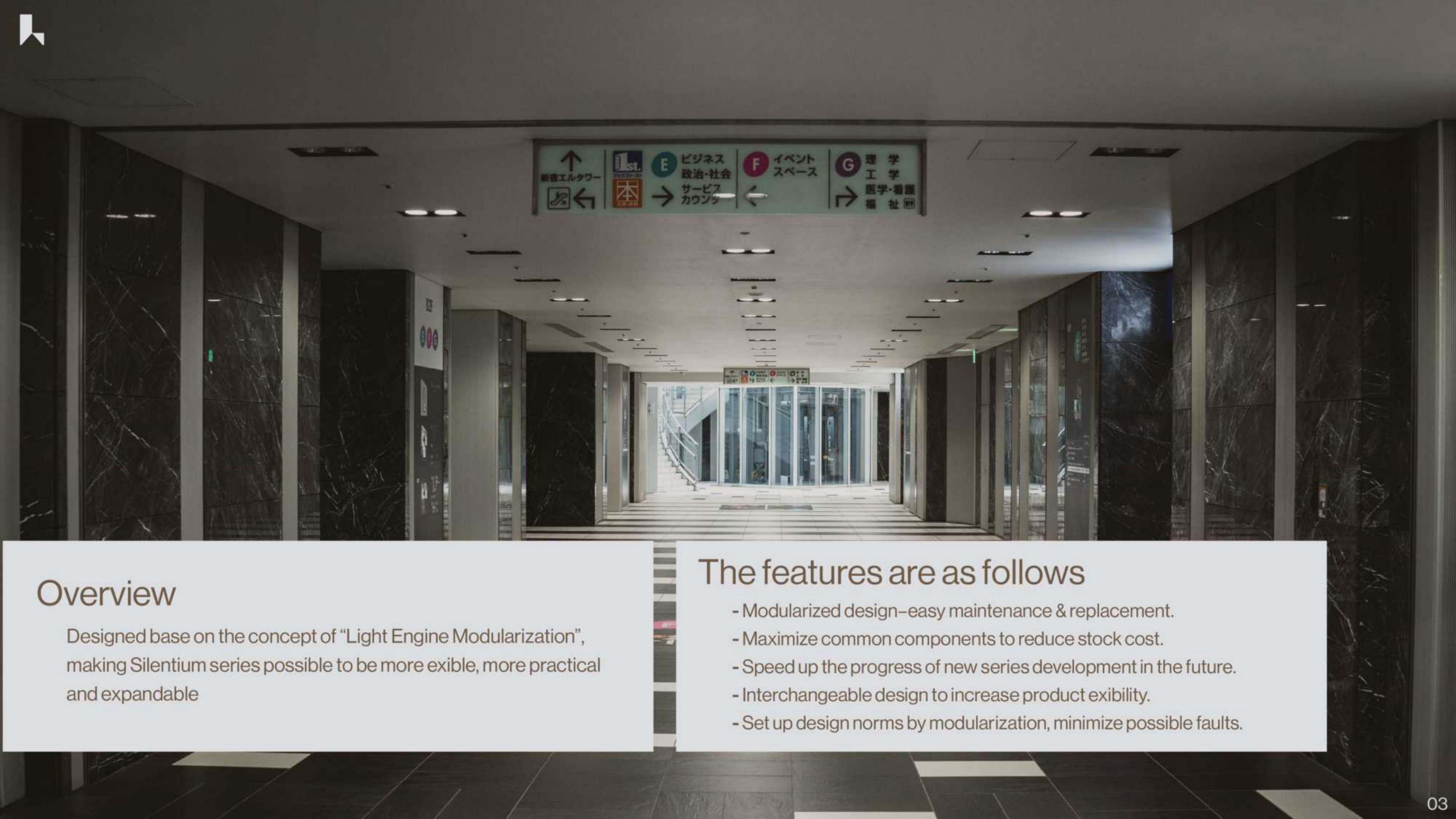




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Silentium 1"	24
	Silentium 4.5"





## Overview

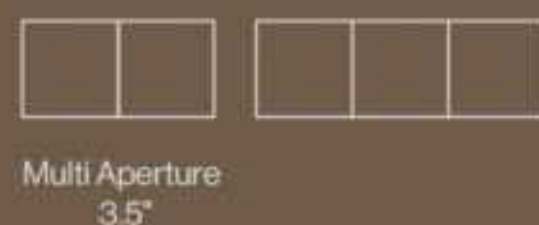
Designed base on the concept of “Light Engine Modularization”, making Silentium series possible to be more exible, more practical and expandable

## The features are as follows

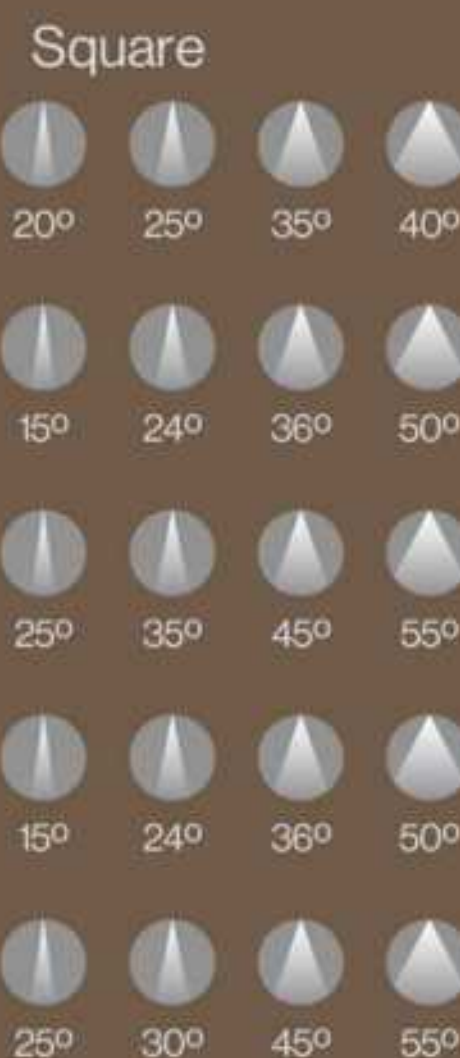
- Modularized design–easy maintenance & replacement.
- Maximize common components to reduce stock cost.
- Speed up the progress of new series development in the future.
- Interchangeable design to increase product exhibity.
- Set up design norms by modularization, minimize possible faults.



## Shape



## Beam Angles



## Light distributions



## Bezel Finish



## Baffle Finish



## Mountings



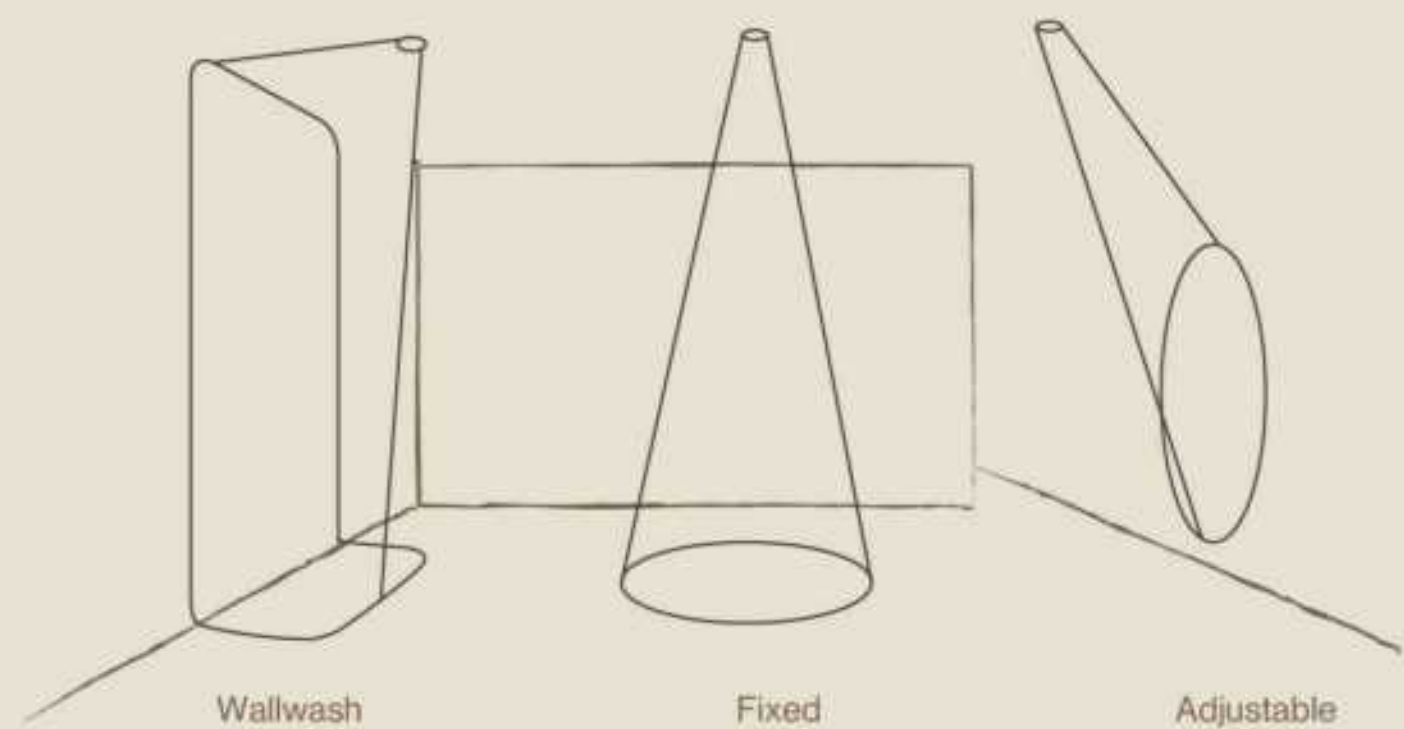
## CRI / Colour Temperatures

90+	2700k	4000k
	3000k	5000k
	3500k	DTW 3000k-1800k

## Dimming







## Light distributions

Three light patterns to meet all the essential functions of your lighting concept Vertical lighting is provided by downlights with different beam angles; wall-wash and floor-mounted optics provide a wide range of wall and floor lighting; adjustable spotlight settings. If the functional area changes, the optics in the luminaire housing can be easily replaced without tools.





Low UGR

## Optics

Deep baffle design helps reduce glare, equipped with special selected lens, the light is evenly spread towards the centre to achieve the beam angles needed, making Silentium a unique series.

Narrow



Middle



Wide

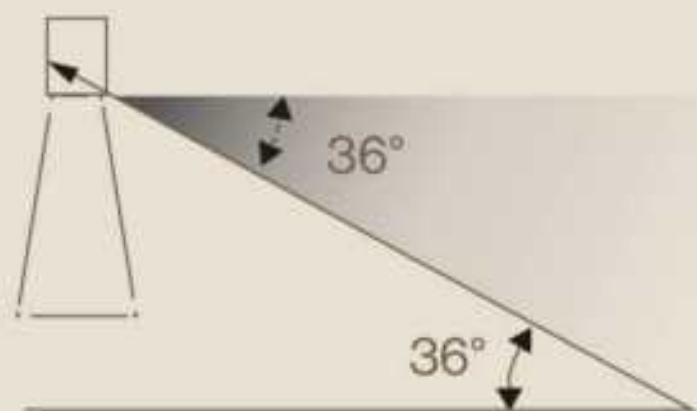


Super Wide





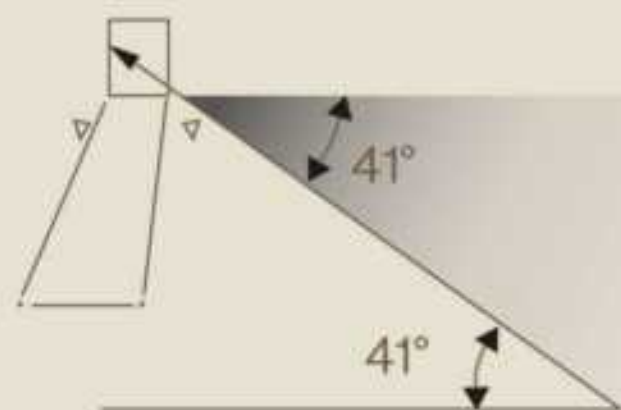
## Fixed



A 36 degrees cut-off angle brings more comfort to human eyes.



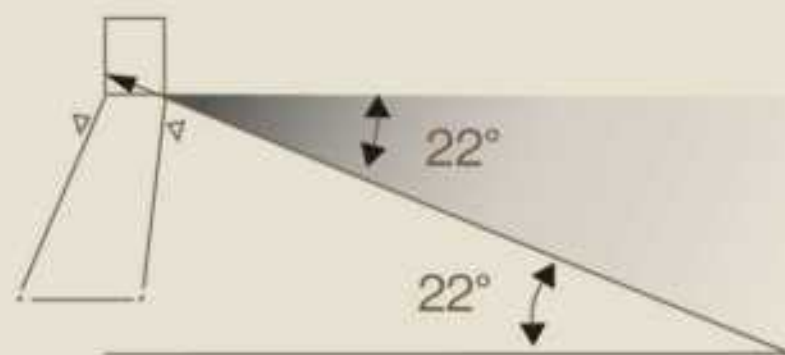
## Adjustable



A 41 degrees cut-off angle brings more comfort to human eyes.



## Gimbal



A 22 degrees cut-off angle brings more comfort to human eyes.







Silentium

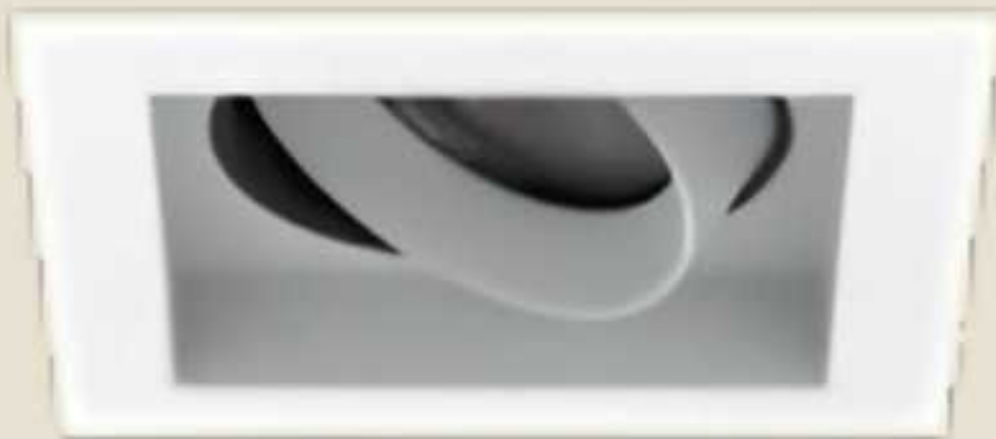
1"





Round / Gimbal

Square / Gimbal



Wattage

10W

642 - 1207 Lumens

Trim Options

Trim / Trimless

CRI / CCT

90+ / 2700k  
3000k  
3500k  
4000k  
Dim To  
Warm

Certifications



Bezel Finish



Black



White

Baffle Finish



Black



White

Beam Angle



20°



25°



35°

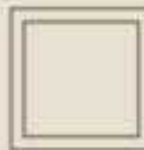


50°

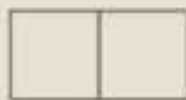
Shape



Round



Square



Multi

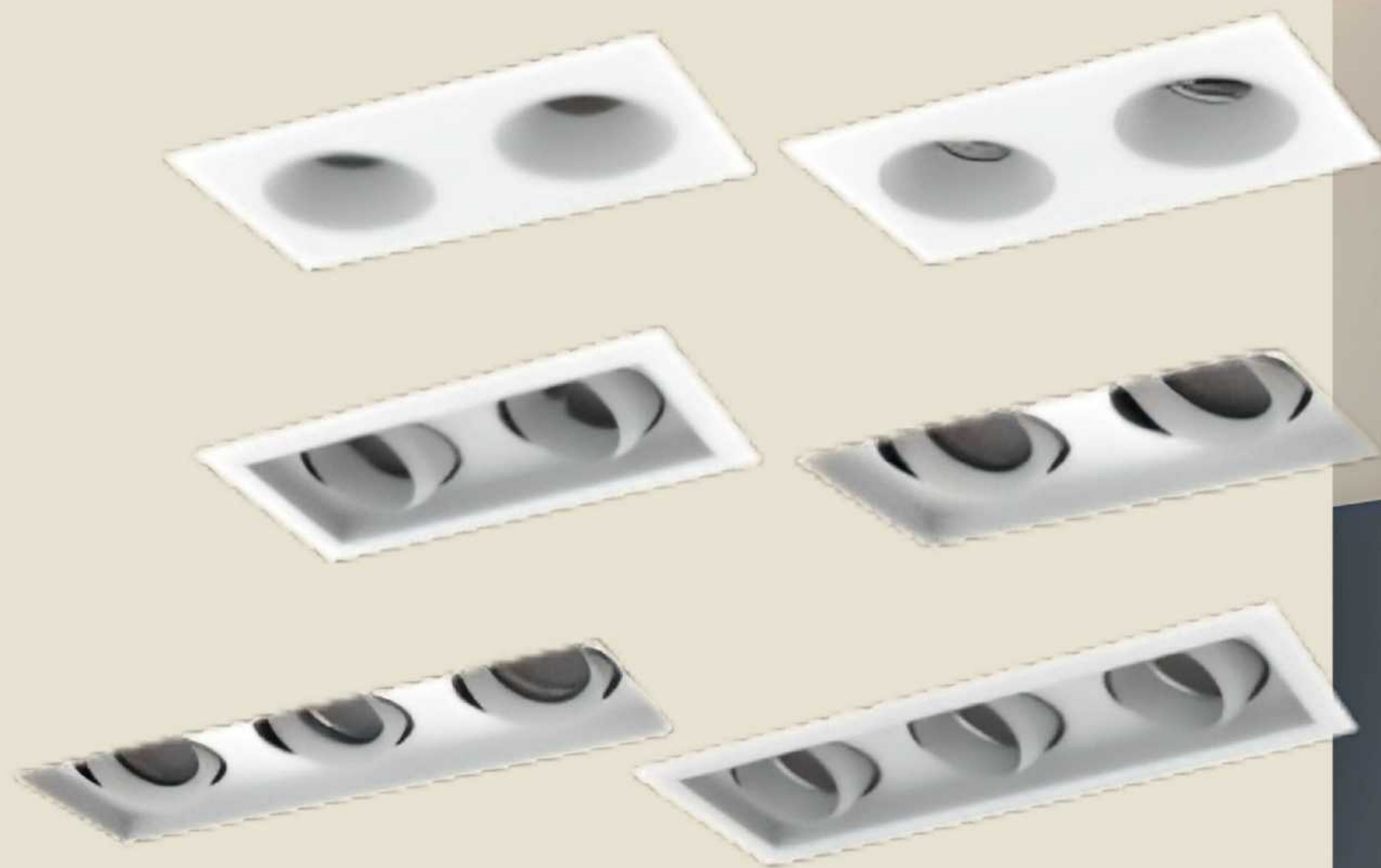


Dimming




SILENTIUM 1 INCH





SILENTIUM 1 INCH

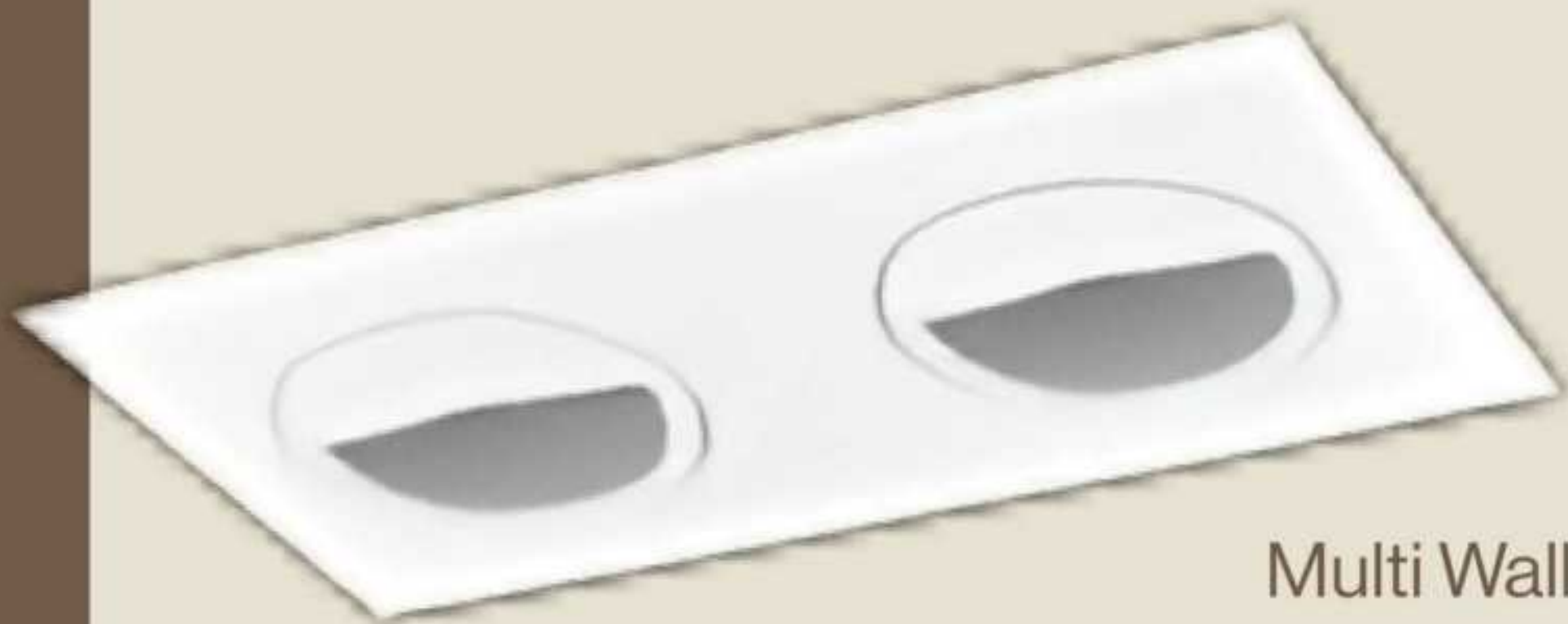
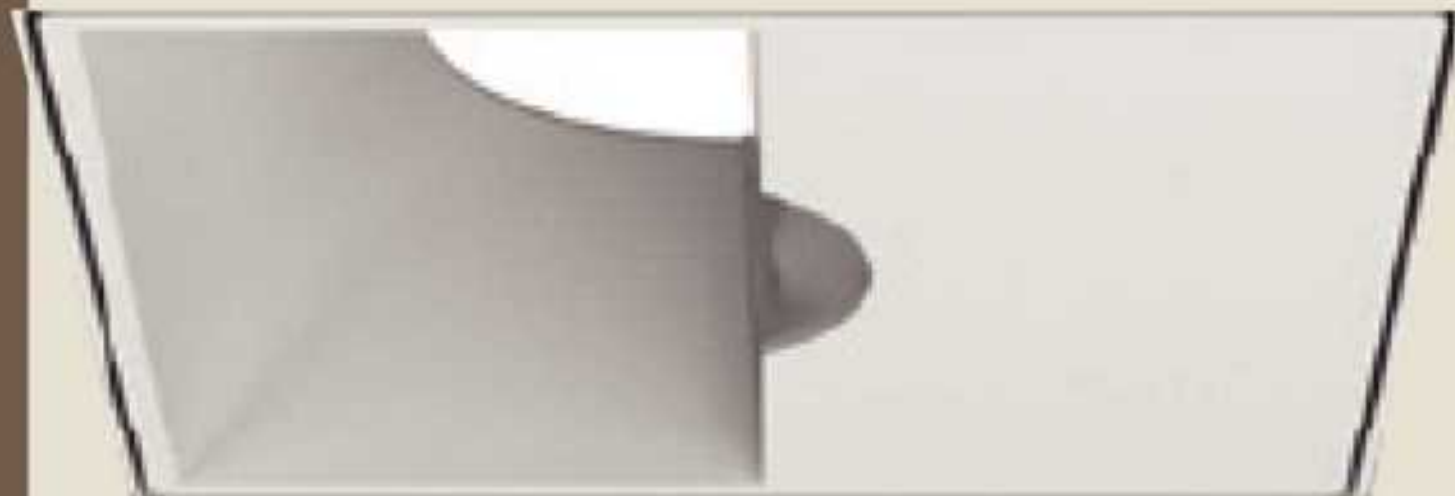
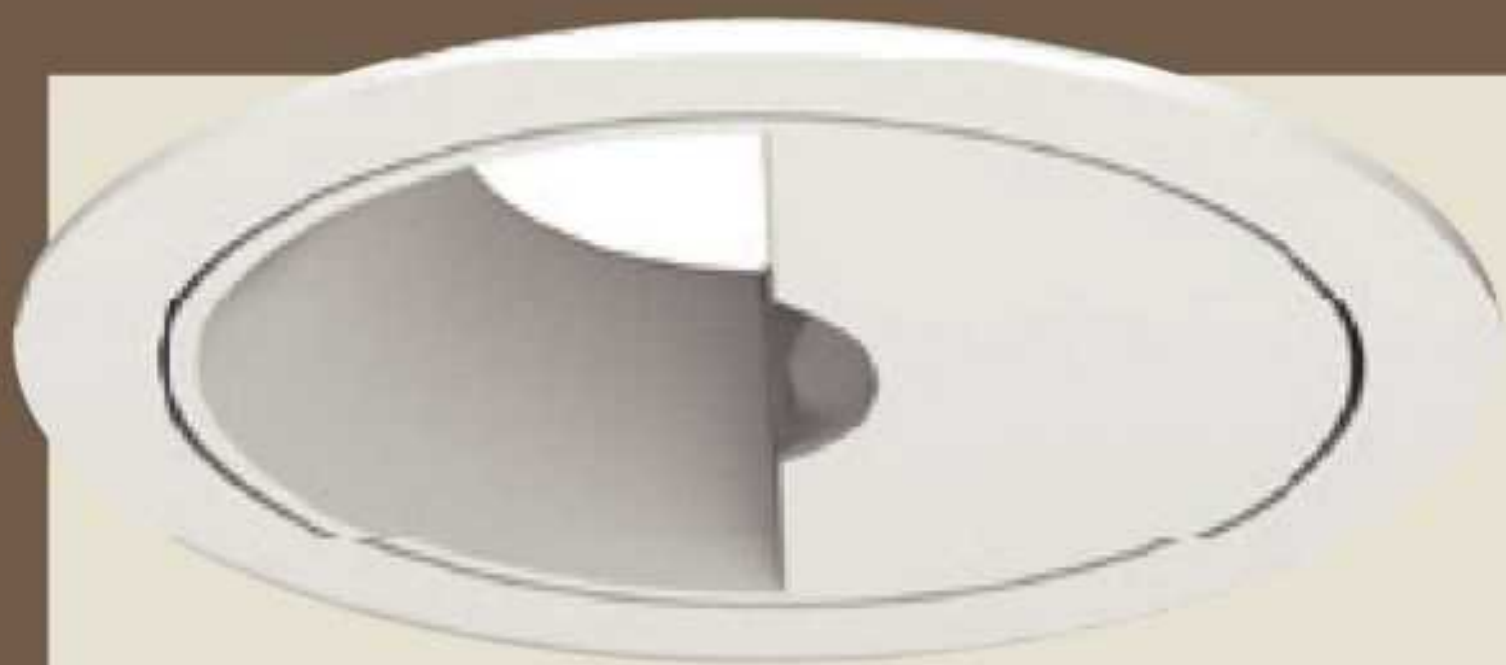




Small enough to be held by 2 fingers easily. Which is small and compact for blending into the ceiling perfectly, High Lumen and did not even notice the small lighting fixture in the ceiling.

- Silentium 1" downlight offer a tiny new form element for a minutest downlight artistic.
- Micro trim style is well suited with sheetrock, ACT, wood/millwork, and many other ceiling materials.
- Industry leading luminescence and craftsmanship.





Multi Wall Wash

### Wattage

10 W

398-795 Lumens

### Trim Options

Trim / Trimless

### CRI / CCT

90+ / 2700k  
3000k  
3500k  
4000k  
Dim To  
Warm

### Certifications



### Bezel Finish



Black



White

### Baffle Finish



Black



White

### Beam Angle

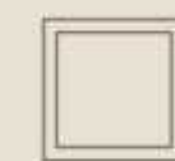


Wall Wash

### Shape



Round

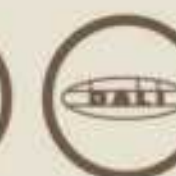


Square



Multi

### Dimming



## SILENTIUM 1 INCH (WALL WASH)









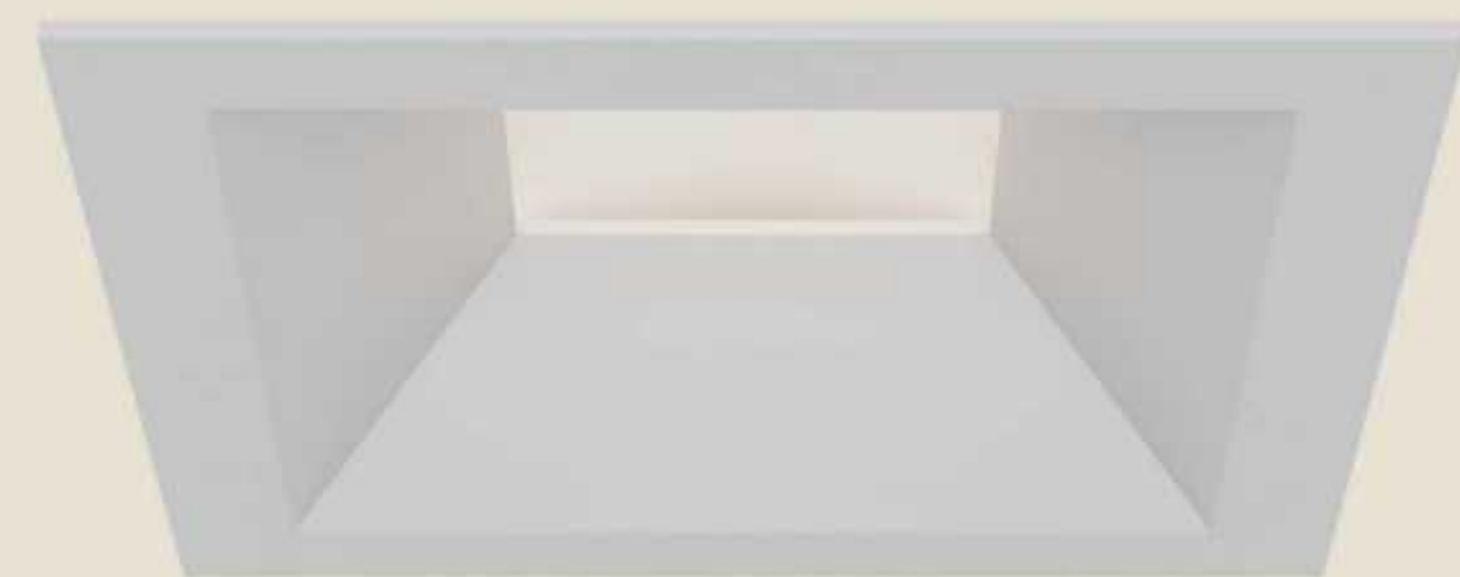
Round



Pinhole



Square



Wattage

7-12W

441-913 Lumens

Trim Options

Trim / Trimless

CRI / CCT

90+ / 2700k  
3000k  
3500k  
4000k  
Dim To  
Warm

Certifications



Bezel Finish



Black



White

Baffle Finish



Black



White

Beam Angle



15°



24°



36°

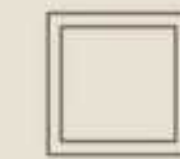


50°

Shape



Round



Square

Dimming



# SILENTIUM 2 INCH





Light source  
CRI 90  
2700 or 3000 or 4000 Kelvin  
Dim to Warm

Lens



Accessories  
Diffusion sheet  
Striped glass  
Woven glass  
Honeycomb louver



Round or Square  
Fixed  
Adjustable 0°-30°  
Wallwash (Ø85, Ø110, Ø135)



Material  
Aluminum die cast



Round or Square  
Trim or Trimless  
Mill work



2" / 3" / 3.5" / 4"











Round



Pinhole



Square



Wattage

13-20 W

1216 - 1825 Lumens

Trim Options

Trim / Trimless

CRI / CCT

90+ / 2700k  
3000k  
3500k  
4000k  
Dim To  
Warm

Certifications



Intertek



Wet Rated

Bezel Finish



Black



White

Baffle Finish



Black



White

Beam Angle



15°



24°



36°

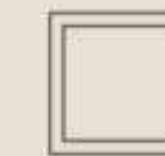


50°

Shape



Round



Square

Dimming



0-10 V



TRIAC



DIM TO WARM



DALI

SILENTIUM 3 INCH



## Wattage

18-20W

850-853 Lumens

## Trim Options

Trim / Trimless

## CRI / CCT

90+ / 2700k  
3000k  
3500k  
4000k  
Dim To  
Warm

## Certifications



## Bezel Finish



Black



White

## Baffle Finish



Black



White

## Beam Angle

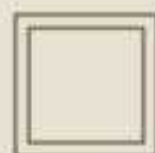


Wall Wash

## Shape

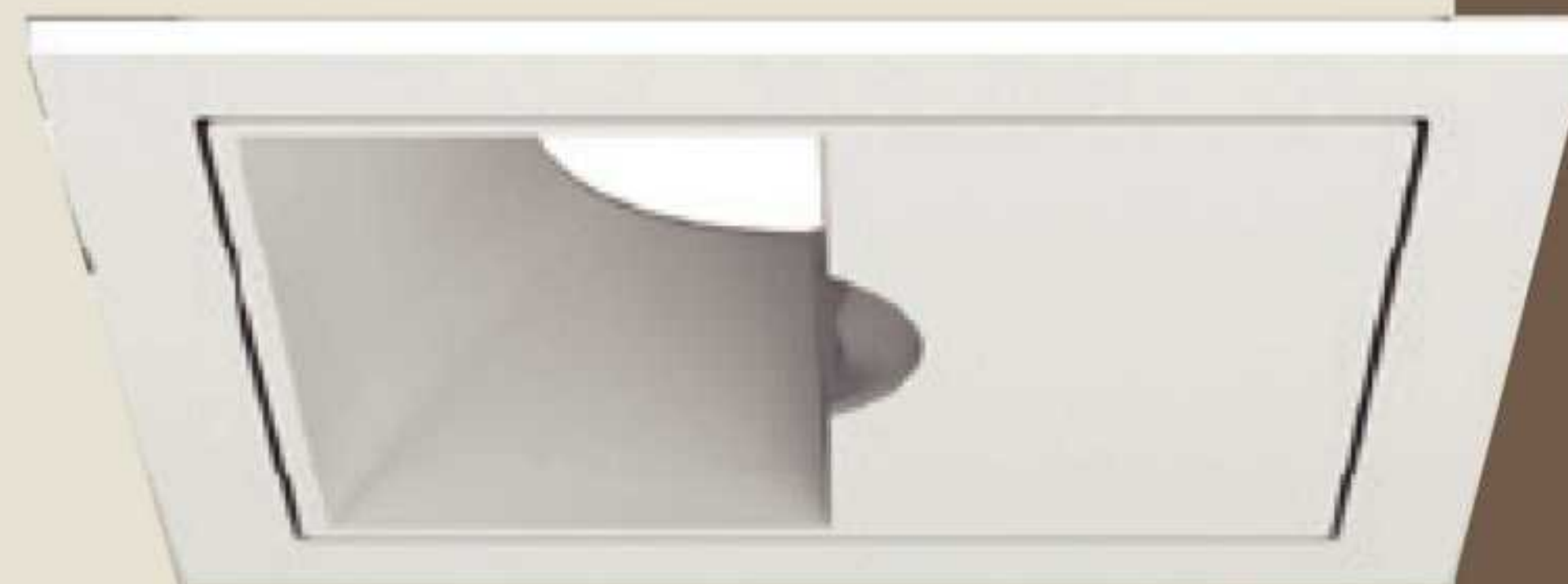
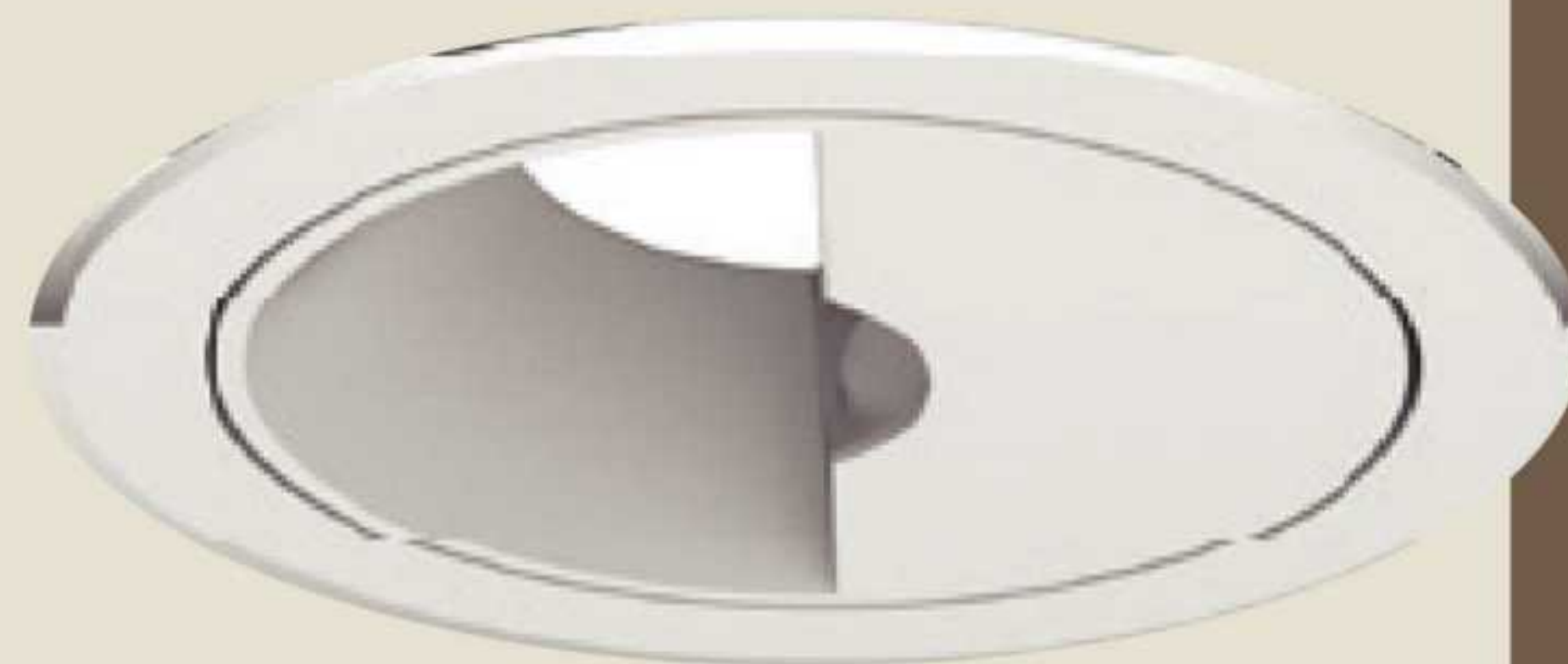


Round



Square

## Dimming



# SILENTIUM 3 INCH (WALL WASH)











Round

Pinhole



Wattage

18-20 W

850 - 853 Lumens

Trim Options

Trim / Trimless

CRI / CCT

90+ / 2700k  
3000k  
3500k  
4000k  
Dim To  
Warm

Certifications



Bezel Finish

 Black  White

Baffle Finish

 Black  White

Beam Angle

 15°  24°  36°  50°

Shape

 Round  Square

Dimming

## SILENTIUM 3.5 INCH





### Wattage

14-30W

980-2257 Lumens

### Trim Options

Trim / Trimless

### CRI / CCT

90+ / 2700k  
3000k  
3500k  
4000k  
Dim To  
Warm

### Certifications



### Bezel Finish



Black



White

### Baffle Finish



Black



White

### Beam Angle



15°



30°



40°



50°



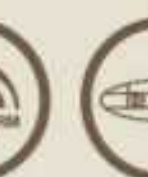
60°

### Shape



Multi

### Dimming



# SILENTIUM 3.5 INCH





SILENTIUM 3.5 INCH





## Wattage

14 - 30 W

686 - 1497 Lumens

## Trim Options

Trim / Trimless

## CRI / CCT

90+ / 2700k  
3000k  
3500k  
4000k  
Dim To  
Warm

## Certifications



## Bezel Finish



Black



White

## Baffle Finish



Black



White

## Beam Angle

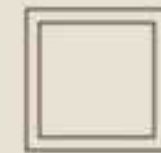


Wall Wash

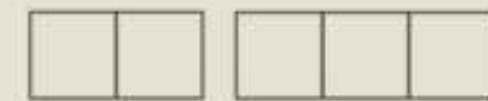
## Shape



Round

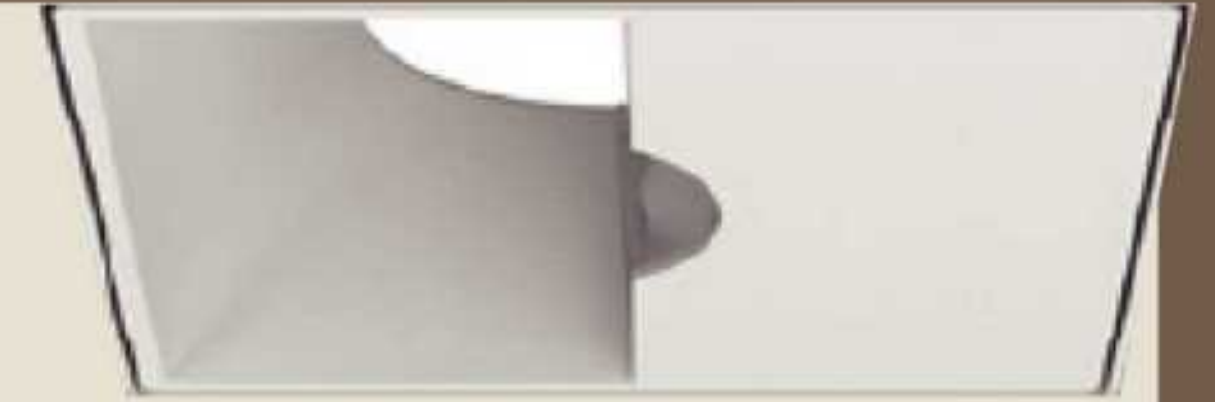
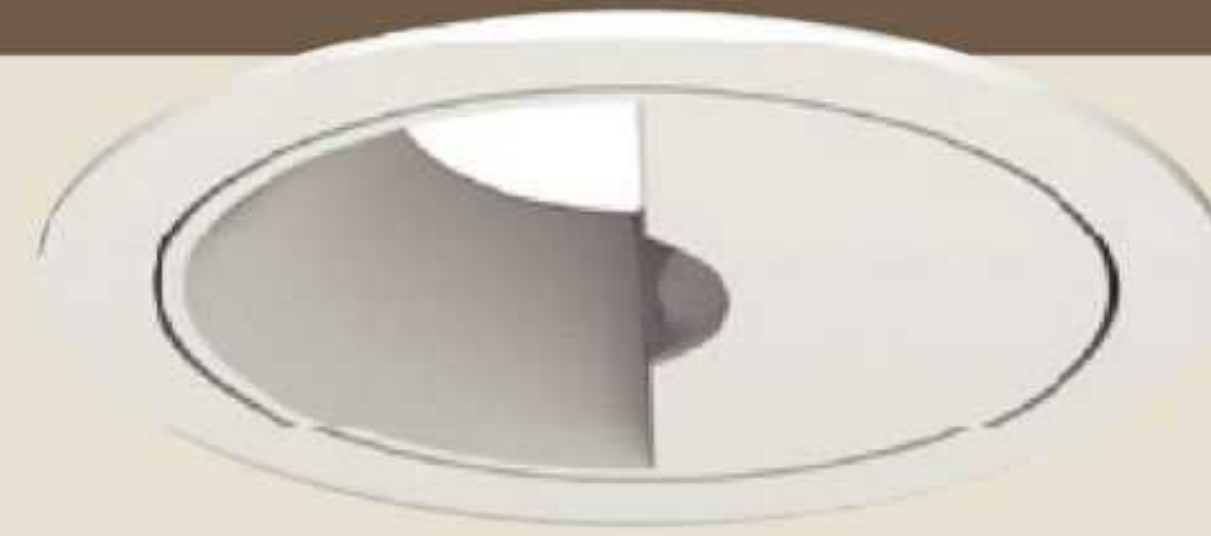


Square

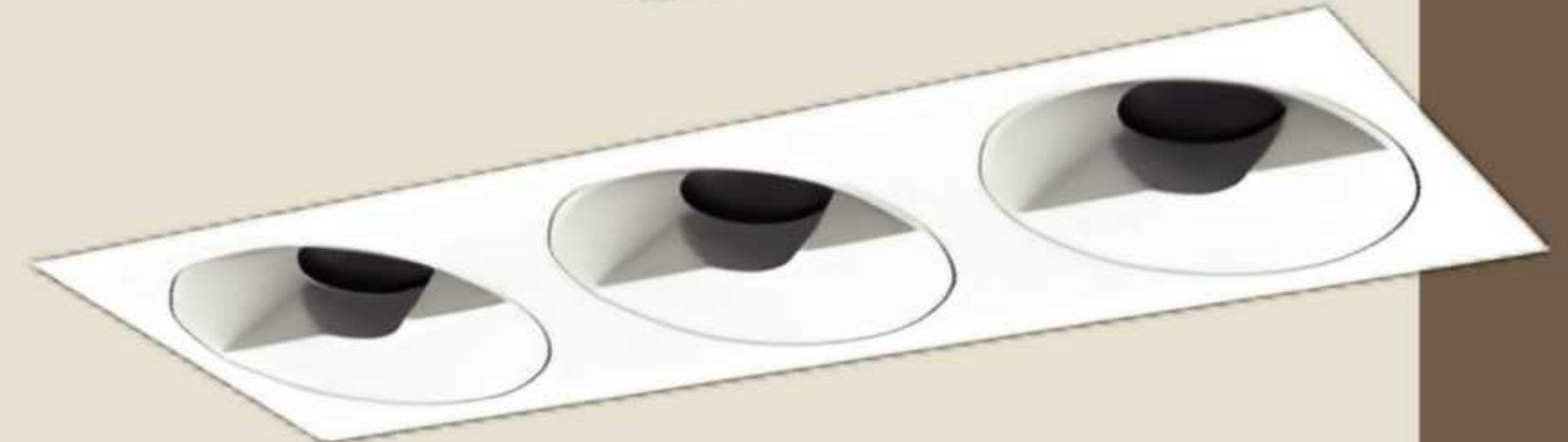
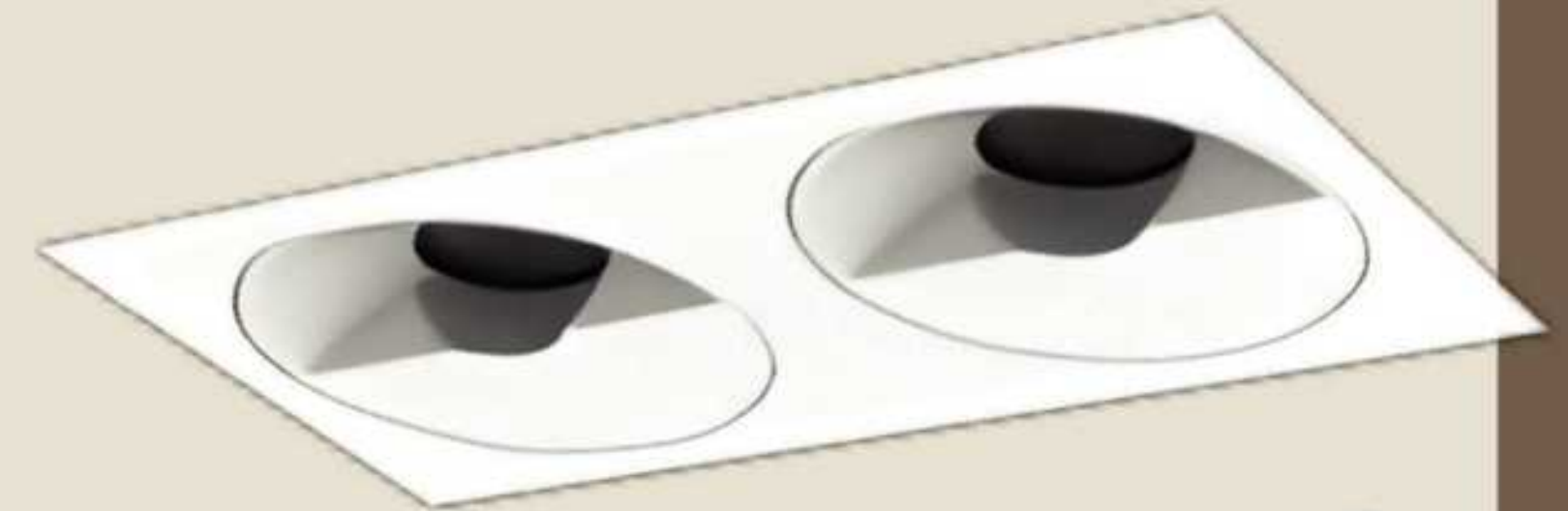
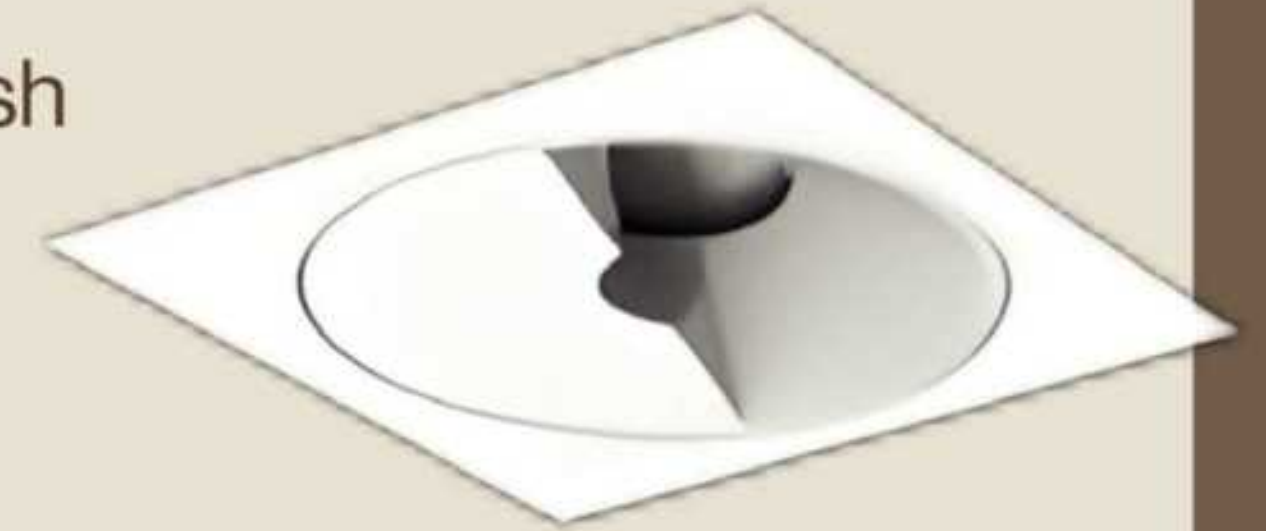


Multi

## Dimming



## Multi Wall Wash



SILENTIUM 3.5 INCH (WALL WASH)





Silentium

4.5"





Round



Square

### Wattage

14 - 45 W

1050 - 3305 Lumens

### Trim Options

Trim / Trimless

### CRI / CCT

90+ / 2700k  
3000k  
3500k  
4000k  
Dim To  
Warm

### Certifications



### Bezel Finish



Black



White

### Baffle Finish



Black



White

### Beam Angle



25°



30°



45°



55°

### Shape

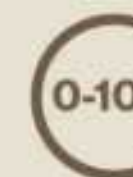


Round



Square

### Dimming



0-10 V



TRIAC



DIM TO WARM



SILENTIUM 4.5 INCH





## Wattage

14-45W

728-1961 Lumens

## Trim Options

Trim / Trimless

## CRI / CCT

90+ / 2700k  
3000k  
3500k  
4000k  
Dim To  
Warm

## Certifications



## Bezel Finish



Black



White

## Baffle Finish



Black



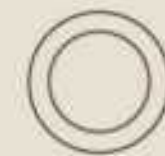
White

## Beam Angle

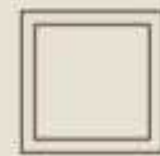


Wall Wash

## Shape

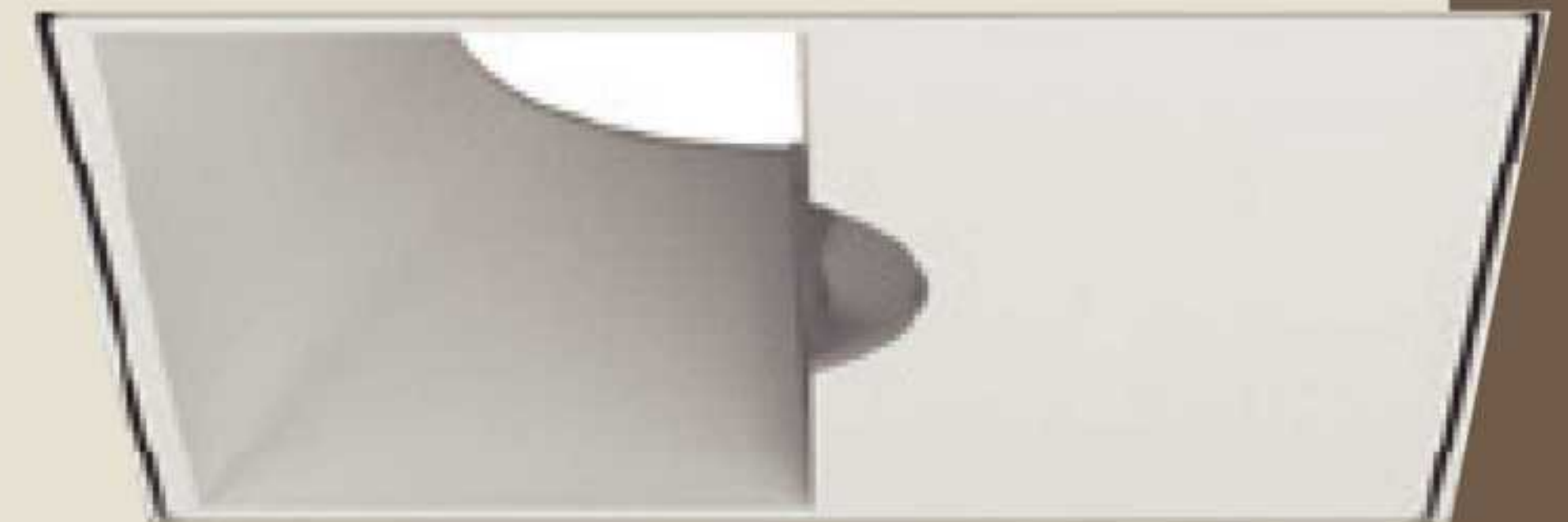
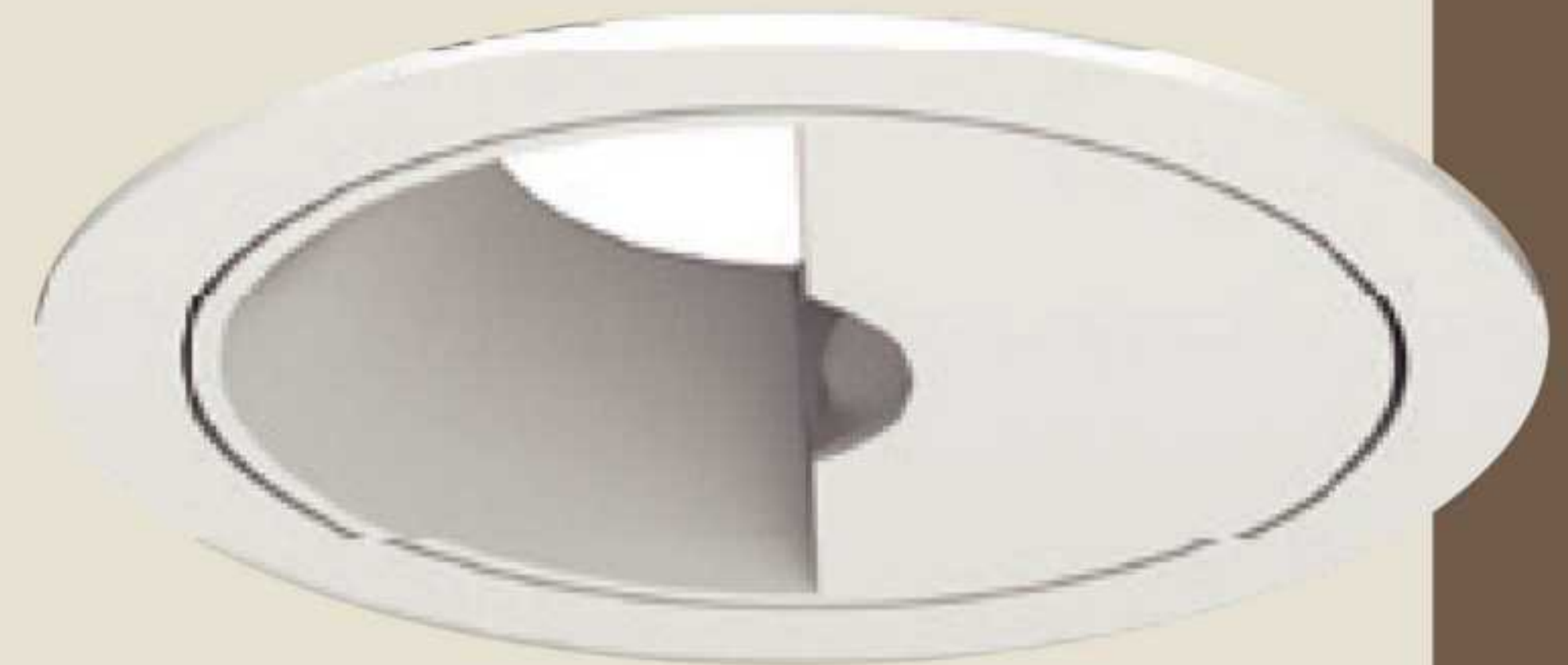


Round



Square

## Dimming



# SILENTIUM 4.5 INCH (WALL WASH)



 Helium Lyte

