ECLIPSE **99**
Ceiling Light

A high-quality ceiling, wall & pendant light, with optional direct or indirect lighting, for both residential & decorative applications. Estrella 99 ceiling light's high lumen SMD LED light source and low glare design emits a soft, uniform light output. AL6063 aluminum housing provides excellent thermal management. Size options: 400mm, 600mm, 800mm, 1000mm. Optional CCT & wattage adjustable, as well as multiple installation methods meets the needs of numerous applications.

Product Specification

2 Lancaster Place
Electron Lane
Lanseria Corporate Estate
Lanseria
+2711(0) 4620251

genesisone
www.genesisonelighting.com
sales@genesisone.co.za

Ceiling Light

Product **APPLICATIONS**

Suitable for:
Office areas,
hotel,
lobby,
reception,
public area ,
room ,
hallway

Product **FEATURES**

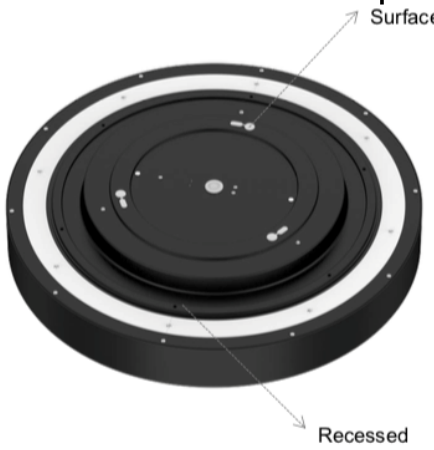
- Size:Φ400*86mm; Φ600*86mm; Φ800*86mm; Φ1000*86mm
- Wattage:Φ400mm 30W &40W; Φ600mm 40W&60W
- In development Φ800mm 60W&80W; Φ1000mm 80W&100W
- 2 covers options: flat & curved
- 2 diffuser options: opal & micro-prismatic
- LED: CRI80 CRI90 ; 100-110lm/w (CRI80)
- With built-in Osram branded driver (on/off + DALI)
- Finish: White RAL 9019, Black RAL9005
- Material of diffuser : PS (opal + micro-prismatic)
- Material of frame and housing : Aluminum
- Ingress Protection (IP Rating): IP40
- Function: CCT dipswitch ; wattage dipswitch for on/off ; on/off, DALI
- Light direction: 100% down; 10% UP&90% down;
- Installation: ceiling & recessed; wall installation ; suspended cable and suspended rod.

TECHNICAL DATA

MODEL NO.	CL400N/40xx99A1x CL400N/40xx99A2x CL400N/40xx99A3x CL400N/40xx99A4x CL400N/40xx99B1x CL400N/40xx99B2x CL400N/40xx99B3x CL400N/40xx99B4x	CL600N/60xx99A1x CL600N/60xx99A2x CL600N/60xx99A3x CL600N/60xx99A4x CL600N/60xx99B1x CL600N/60xx99B2x CL600N/60xx99B3x CL600N/60xx99B4x	CL800N/80xx99A1x CL800N/80xx99A2x CL800N/80xx99A3x CL800N/80xx99A4x CL800N/80xx99B1x CL800N/80xx99B2x CL800N/80xx99B3x CL800N/80xx99B4x	CL100N/10xx99A1x CL100N/10xx99A2x CL100N/10xx99A3x CL100N/10xx99A4x CL100N/10xx99B1x CL100N/10xx99B2x CL100N/10xx99B3x CL100N/10xx99B4x
	(xx) – CCT, CC – CCT Changeable (A) – Flat, (B) - Curved (1) – Opal Diffuser + Direct (2) – Opal Diffuser + Direct + Indirect (3) – Prisma Diffuser + Direct (4) – Prisma Diffuser + Direct + Indirect (x) Finish Colour BLK(B) RAL9005, WHT(W) RAL 9016			
WATT(W)	40W @max (optional: 35W)	60W @max (optional: 40W)	80W @max (optional: 60W)	100W @max (optional: 80W)
DIMENSION(MM)	Ø400*86	Ø600*86	Ø800*86	Ø1000*86
INPUT VOLTAGE(V)	AC200-240V			
LED	SMD			
SDCM	<6			
CCT(K)	1-CCT:2700K/3000K/4000K/5000K 3-CCT: 3000K + 4000K +5700K			
LUMINOUS FLUX (LM) ±5%	35W 3 300 ~ 3 900 40W 3 600 ~ 4 200			
CRI	Ra>80 & 90 optional			
BEAM ANGLE (°)	120°			
UGR	<19			
DIM	on/off, (Optional triac dim, DALI)			
PROTECTION CLASS	Class			
IP RATING	IP40			
FINISHING COLOUR	Black RAL9005 / White RAL 9016			
MATERIAL	AL6063 aluminum			
LIFETIME (HR)	50,000hrs (L70 B50 @25°C)			
GLOW WIRE TEST (°C)	650℃			
OPERATING TEMP.(°C)	-20～45°C			
INSTALLATION	wall + ceiling & recessed + suspended cable (wire + harness)and suspended rod			
BRAND DRIVER OPTION	Osram on off/ DALI built in			

Product **INSTALLATION**

5 Installation options



Pendant accessory 1

- with 3pcs steel rope + AC cable
- cable length adjustable
- cable length customized

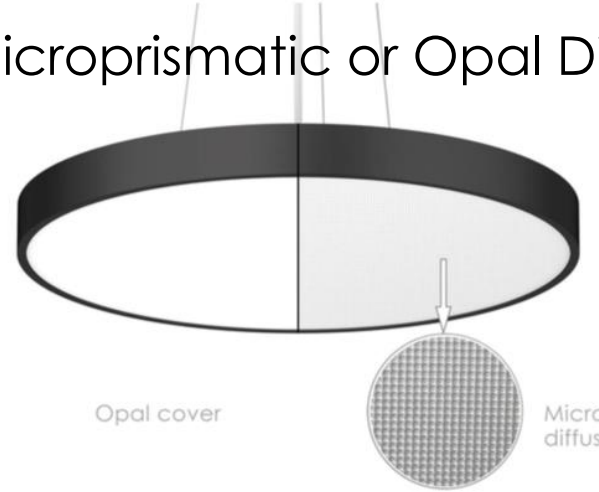
Pendant accessory 2

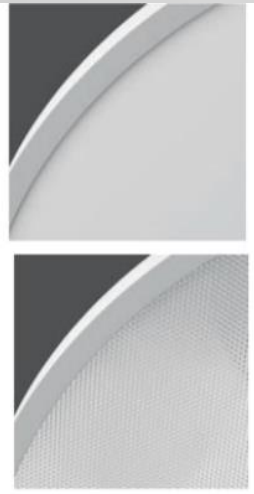
- 3pcs steel rope bundled
- cable length adjustable
- cable length customized

Pendant accessory 3

- Pendant rod
- 500mm
- customized length with MOQ

Microprismatic or Opal Diffuser



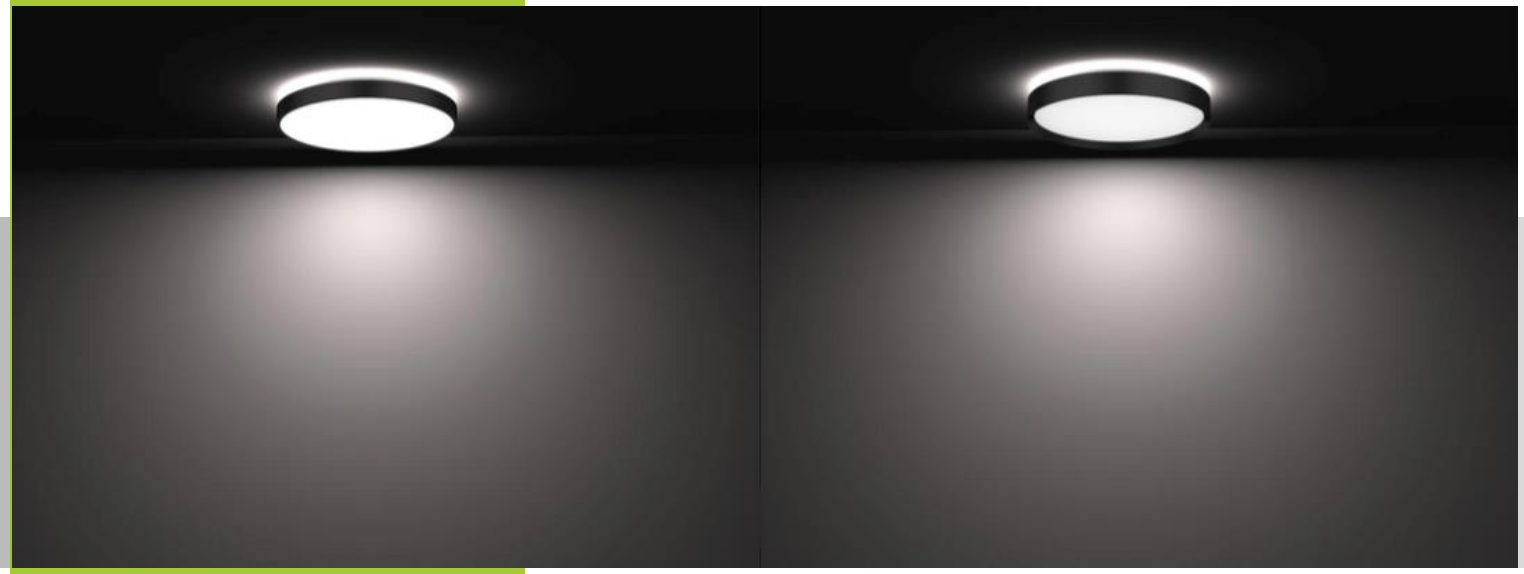


Product **INSTALLATION**

Eclipse 99 Flat - Surface & Recessed

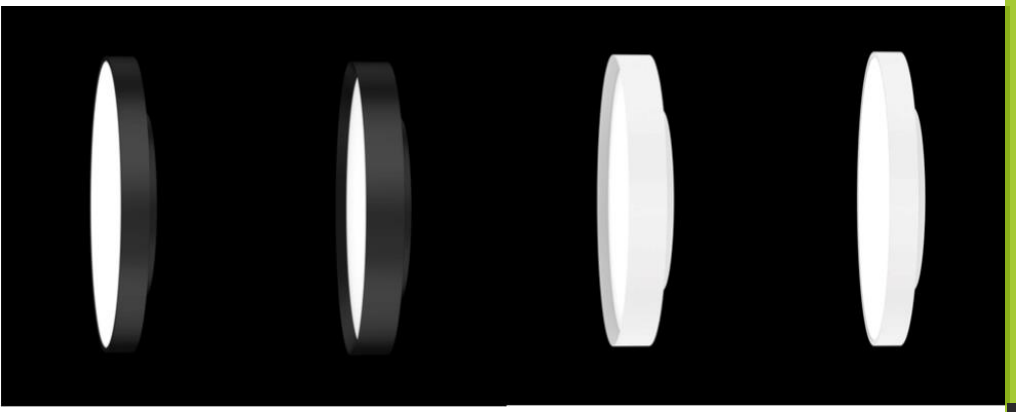
Eclipse 99 Flat - Surface & Recessed

Eclipse 99 Flat & Curved – Direct & Indirect

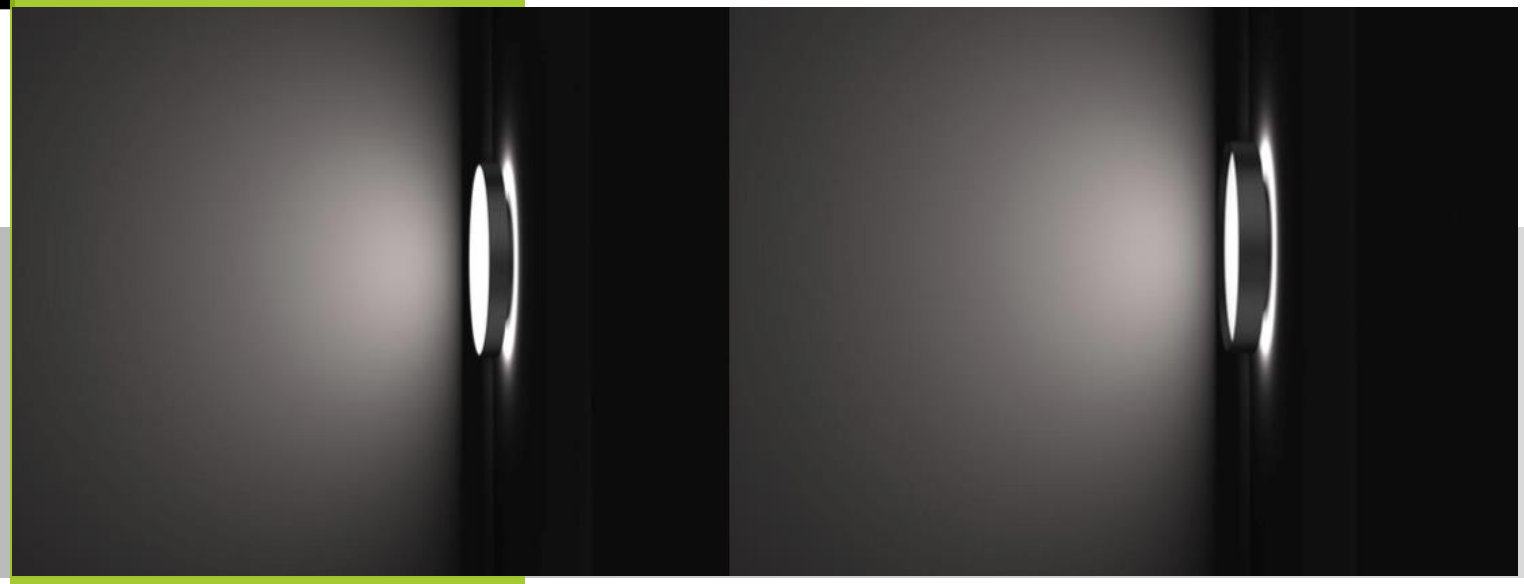


Product **INSTALLATION**

Eclipse 99 Flat & Curved – Wall Mount



Eclipse 99 Flat & Curved – Direct & Indirect



Product **INSTALLATION**

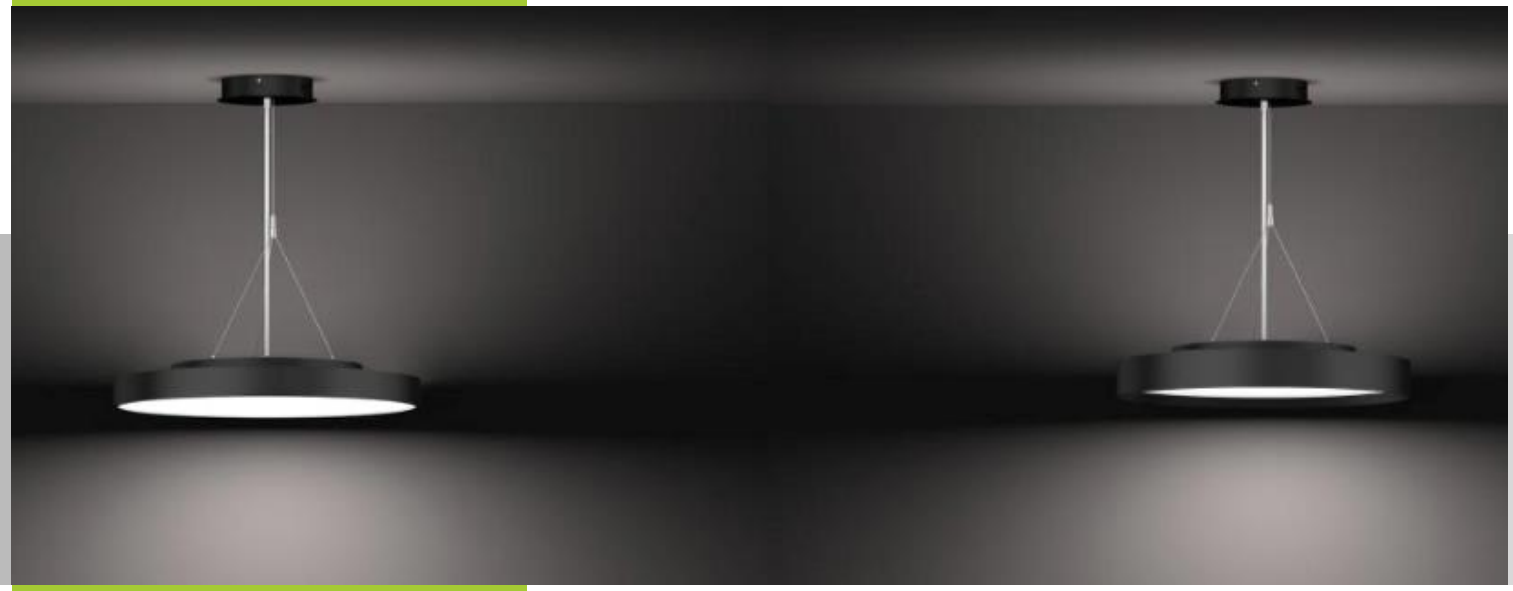
Eclipse 99 Flat & Curved – Pendant 1

Eclipse 99 Flat & Curved – Direct & Indirect

Product **INSTALLATION**

Eclipse 99 Flat & Curved – Pendant 2

Eclipse 99 Flat & Curved – Direct & Indirect



Product **INSTALLATION**

Eclipse 99 Flat & Curved – Pendant 3

Eclipse 99 Flat & Curved – Direct & Indirect