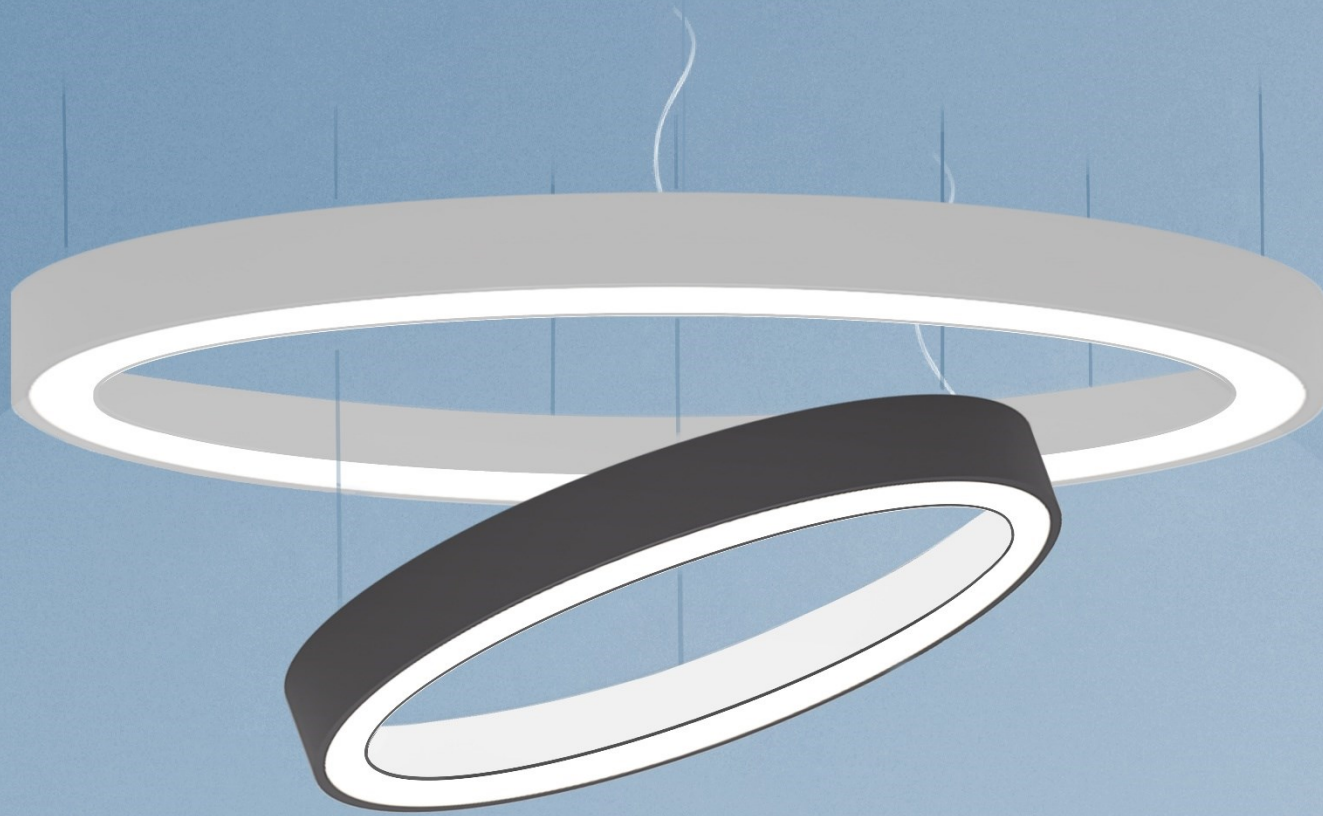


Elisa

And around it goes

Mareli Ltd



Elisa

Advantages

- High Lumen Output
- Homogenous Lighting
- LED Modules for Performance
LED Strips for Budget Variant
- Different Outer and Inner Ring Colours
Available on request

Product Specifications

INSTALLATION

Suspended, Surface

Height

65mm

Diameter

- ∅ Outer 600mm, Inner 470 mm
- ∅ Outer 860, Inner 730 mm
- ∅ Outer 1120, Inner 990 mm

* Other Dimensions on request

LIGHT DISTRIBUTION

Direct

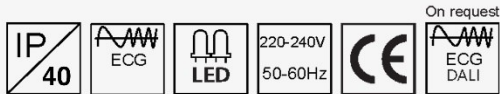
*Indirect on request

LUMEN OUTPUT

from 3400 lm to 12300 lm



Technical Characteristics



Functions of Driver

On / Off - Selectable current output via DIP switch

Standart Model - 4000K ; CRI>80



On request 3000 K ; 5000L; CRI>90


Lifetime: 80 000 hours / L80B20 at tc= 85°C / ITM21

5 Year warranty with LED Modules / 2 years with LED Strips

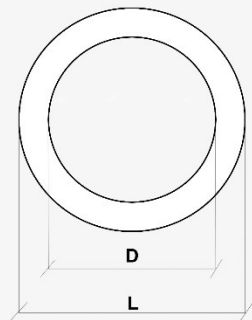
Materials:
Aluminium Construction
PMMA Diffuser (on request PC)

Surface Finish:

White Matte  **Grey Matte** 

Black Matte  Other colours on request*

Drawings



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LED Module Configuration - Low Voltage Solution

Lumen Output	CCT	Power	Efficiency	Dimensions	Purchase Code
lm	K	W	lm/W	mm	

Range of Elisa 600x470x65 - Controlled via DIP Switch Driver

3400	4000	27	125	L- 600	Elisa R -S/P 600x470x65-up to 50watts /up to 6100Lm/9.4/IP40MPF_W/B/G
6100		50	122	D- 470	

Range of Elisa 860x730x65 - Controlled via DIP Switch Driver

5000	4000	41	123	L- 860	Elisa R -S/P 860x730x65-up to 80 watts /up to 9200Lm/9.4/IP40MPF_W/B/G
9200		80	115	D- 730	

Range of Elisa 1120x990x65 - Controlled via DIP Switch Driver

6800	4000	56	122	L- 1120	Elisa R -S/P 1120x990x65-up to 110watts /up to 12300Lm/9.4/IP40MPF_W/B/G
12300		110	112	D- 990	

LED Strips Configuration - 24 V Solution

Lumen Output	CCT	Power	Efficiency	Dimensions	Purchase Code
lm	K	W	lm/W	mm	

Range of Elisa 600x470x65

3100	4000	38	82	L- 600	Elisa R -S/P 600x470x65-up to 60watts /up to 4900Lm/11.4/IP40MPF_W/B/G
4900		60	82	D- 470	

Range of Elisa 860x730x65

4600	4000	56	82	L- 860	Elisa R -S/P 860x730x65-up to 90 watts /up to 7400Lm/11.4/IP40MPF_W/B/G
7400		90	82	D- 730	

Range of Elisa 1120x990x65

6100	4000	74	82	L- 1120	Elisa R -S/P 1120x990x65-up to 110watts /up to 9100Lm/11.4/IP40MPF_W/B/G
9100		110	82	D- 990	

Indirect Lighting Distribution on request*

* Other Dimensions on request

Production tolerance of luminous flux and efficiency $\pm 10\%$