NASSLI
LED LIGHTS

LED LINEAR LIGHT

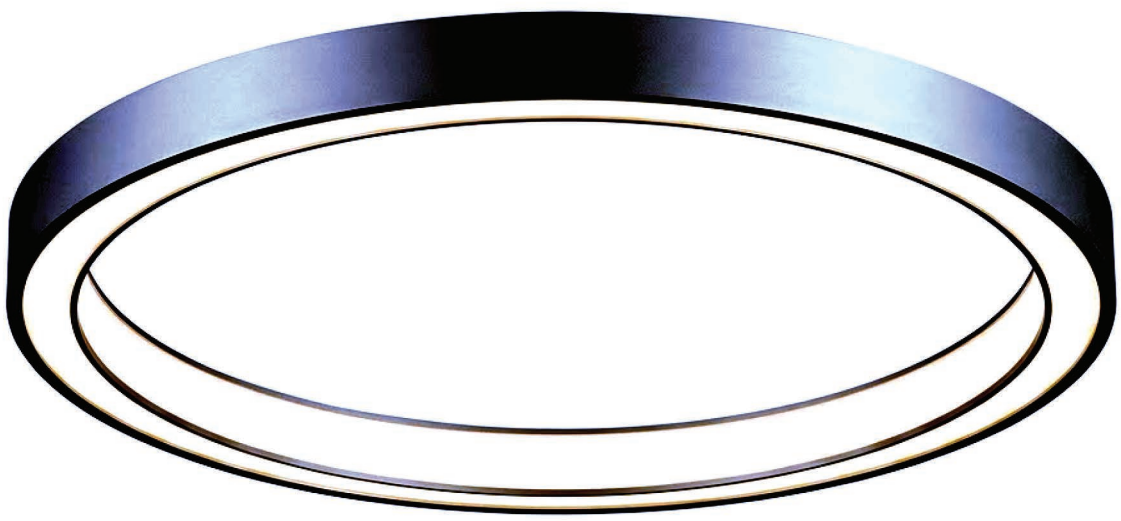
Data Sheet Documents

IP
20/40

5Y
WAR

CRI
80%-90%

50.000
HOURS



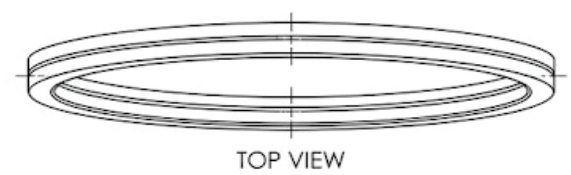


01 | ORDER CODE

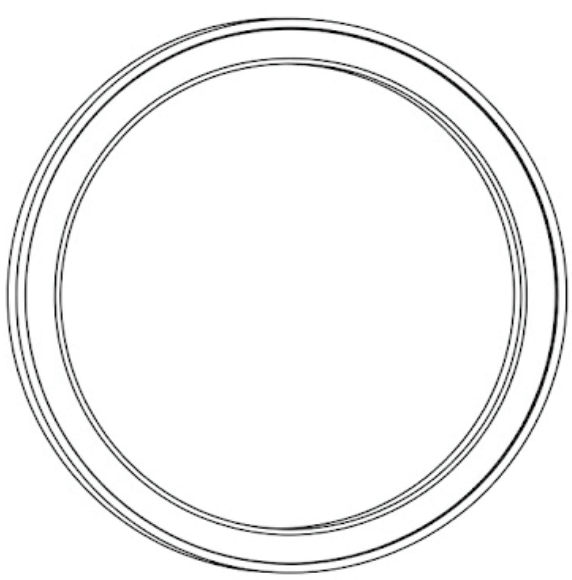
- NSL-LLS-CIRC-5X5-15W/M-XX

02 | DIMENSIONS (MM)

- W50, H50, RING SIZES BELOW



TOP VIEW



FRONT VIEW



SIDE VIEW
(profile)

03 GENERAL PRODUCT DESCRIPTION

Striking LED linear ring light in a 50 x 50 mm aluminum profile, suspended as circles of 1.5, 1, 0.8 m diameter. A PC diffuser gives smooth, continuous and glare-free light, while high-efficacy Bridgelux / Osram SMD LEDs reach 100 Lm/W at 15 W/m with CRI of 80 or 90 and MacAdam 3 color consistency. Rated for 50,000 hours of dependable performance. Backed by a 5-year warranty.

04 FEATURES

High-efficacy Bridgelux / Osram SMD LEDs, 100 Lm/W.
Ring diameters of 0.8 ,1 ,1.5 m; frame color as per client.
Human and environment friendly, no PB, Hg nor UV, flicker free.
Dimmable: On&Off / 10-0V / Dali.

05 TECHNICAL DATA

Input Voltage	220-240VAC
Frequency	50 / 60 Hz
Power factor	90%
CCT	2700/3000/3500/4000/5000/6000K, RGB
CRI	80, 90%
Color Tolerance	MacAdam 3
LED Efficiency	100Lm/W
Wattage	15W/M
Lumen	1500Lm/M
Power supply	NASSLI
LED Type	Bridgelux / Osram
Materials	Aluminum, PC, & Friendly material
Frame Color	As per client requirements
Life Time	>50,000 Hour
Operating Temp	-20˚C to +55˚C
Storage Temp	-40˚C to +65˚C
Storage Humidity	10-80%
Certifications	CE, SELV, ISO and RoHS
Mounting	Suspended
IP Rating	IP20/IP40
IK Rating	IK02
Size	W50 x H50 mm
Dimmable	On&Off / 0-10V / Dali
Emergency	On Request
Warranty	5 Years

06 APPLICATIONS

Ideal for decoration, shopping malls, trade shows, supermarkets, hotels, schools, hospitals, factories, conference halls, palaces, meeting rooms, theaters, cinemas, kitchens and corridors.

