

ZNF101024KTV1



The ZEON FINS Series blends elegance, innovation, and visual comfort into a compact 10x10mm mini luminaire. This masterpiece delivers vibrant, uniform mono white light at 2400K with an extraordinary 1 SDCM color consistency, ensuring flawless precision in every beam. Along with a CRI of 90+ and a robust IP67 rating, it's the perfect solution for both indoor and outdoor applications.

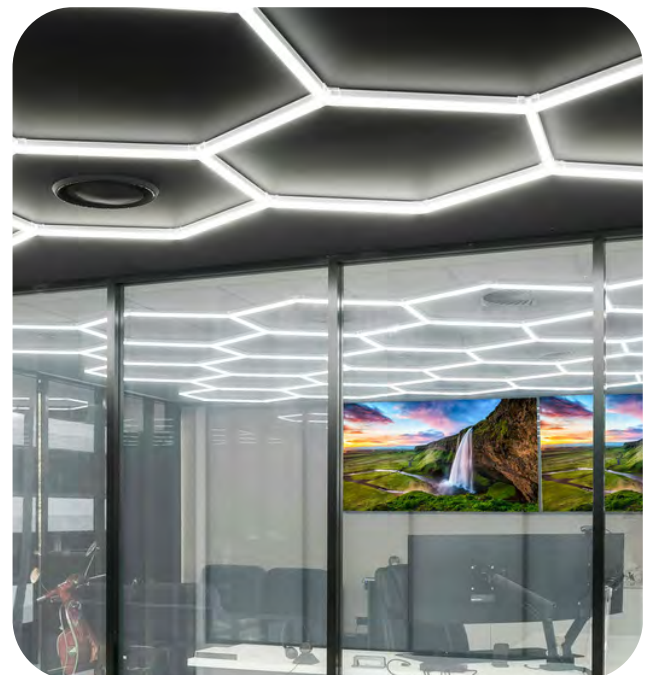
Designed for upscale residential havens, prime commercial spaces, and high-end luxury retail brands, the ZEON FINS Series offers you the best choice to elevate your vision with timeless appeal and unmatched quality.

Our zone of interest is to provide our utmost quality of light with 1 SDCM for your design intent. What's your zone of interest? Share it with us!



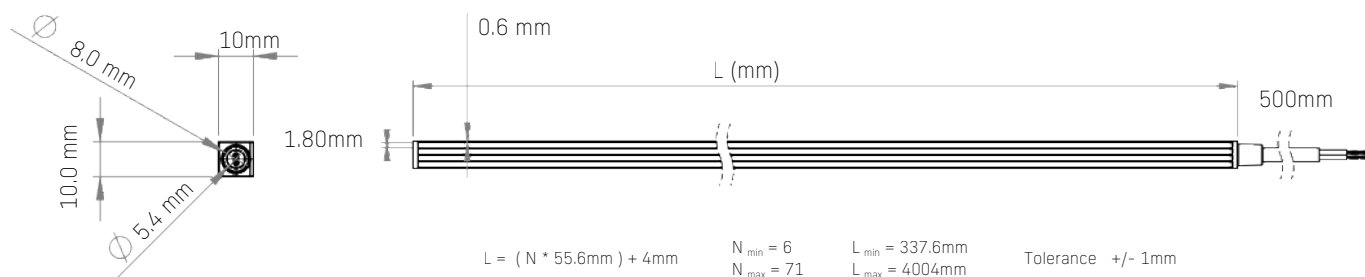
Product Information

Power Consumption	10W/m
Supply Voltage	24V DC
Max Load (Connection In Series)	10m
CRI Rating	≥90
Luminous Flux	168lm
Lumen Efficacy	16.8 lm/W
Dimensions	10 x 10mm
Color Temperature CCT	2400K
IP Rating	IP67
Bending Radius	R>50mm
Cut Unit	55.6mm
Bending Direction	Top Flex
MacAdam Ellipse	1 SDCM
Storage Temperature	-30°C to 60°C
Operation Temperature	-25°C to 45°C



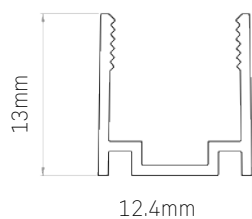
Due to continuous improvements, the information herein may be changed without notice

Technical Drawing

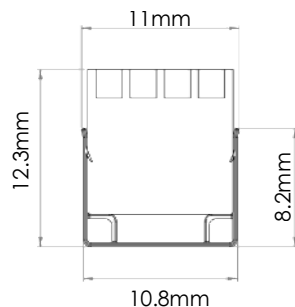


Mounting Accessories

Aluminium



Stainless Steel



Clip



Length:
20mm
ZNA20

Channel



Length: 1000mm
ZNA1000
Length: 2000mm
ZNA2000

Clip



Length:
30mm
ZNS30

Flexi Channel



Length: Standard 1000mm
Other on request
ZNSFX

Photometric Data

Lumen Efficacy

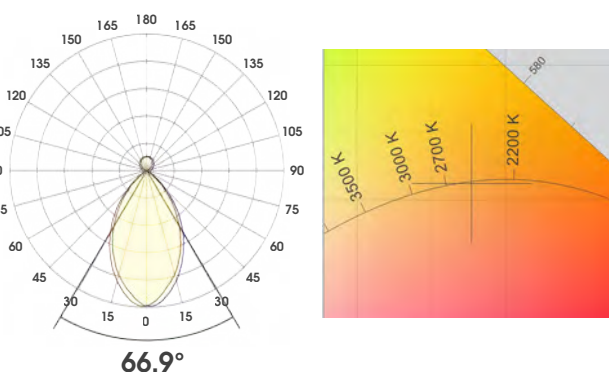
16.8 Lumen/Watt

Color Rendering Index

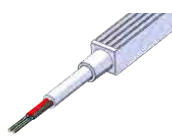
CRI: 92.8

Color Temperature

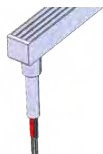
2487K



Cable Entry



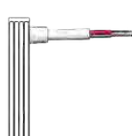
Straight Entry



Bottom Entry



Left Side Entry



Right Side Entry

