

# navi midi



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The Navi Midi - Flood Light is a powerful and efficient lighting fixture designed for a wide range of applications. It delivers a bright, focused light suitable for outdoor and large-area illumination. It provides robust protection against dust and water, ensuring reliable performance in various weather conditions. The Navi Midi - Flood Light is built to withstand mechanical impacts, enhancing its durability and longevity, making it versatile for use in parking lots, building facades, sports fields, and other expansive outdoor spaces. Its high efficiency and robust construction make it a dependable choice for demanding lighting needs.

#### MATERIAL

Body	: Pressure Die-Cast Aluminium
Bracket	: Stainless Steel
Impact Protection	: IK07
Ingress Protection	: IP65
Diffuser	: Toughened glass
Mounting	: Surface

#### ELECTRICAL

Driver	: Standard
Power Supply	: Integral
Input Voltage	: 230-240Vac / 50-60 Hz
Surge	: 6KV

#### PRODUCT CONFIGURATIONS

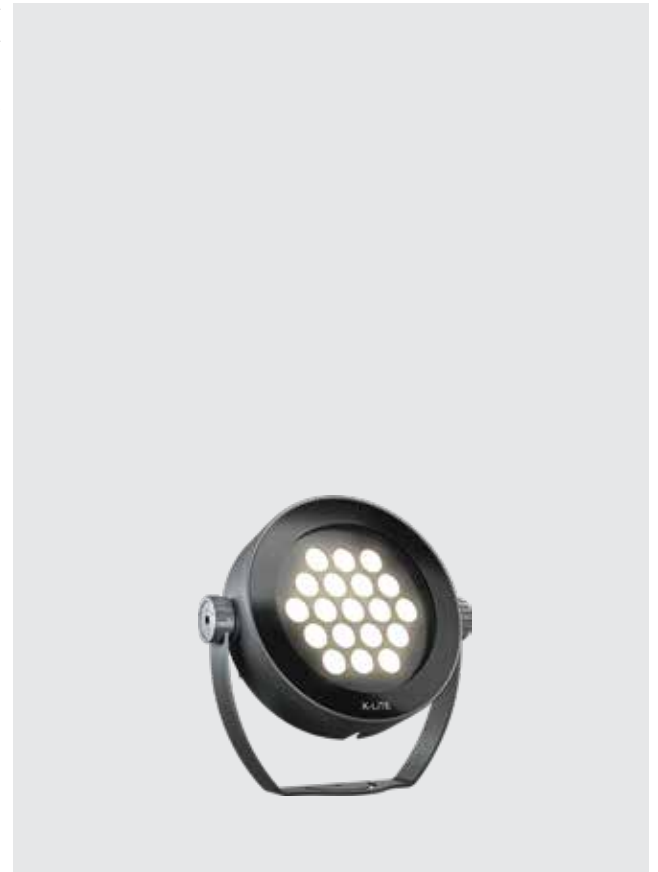
Wattage	: 70W
Beam Angle	: 8° / 12° / 24° / 40° / 60° / 40°x11°
CCT	: 2700K / 3000K / 4000K / 5700K
LED Life Time	: L70 B10 60,000 H

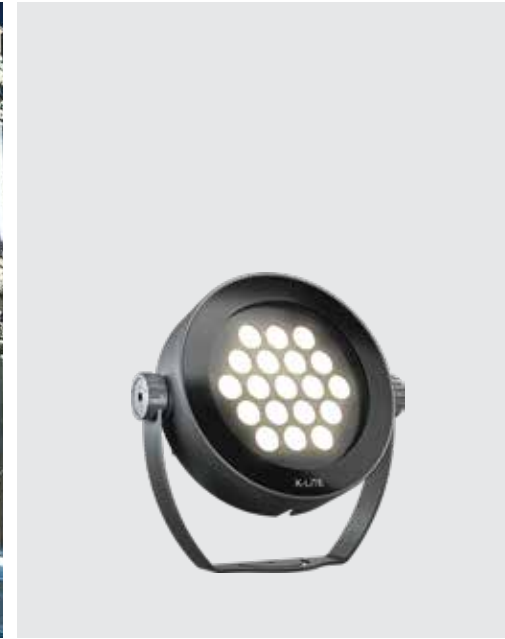
#### AREA OF APPLICATION

Architectural and building facade lighting, Pathways, Parks, Sculptures, Structures and Security lighting.

#### AVAILABLE FINISH

Pure polyester powder coated  
RAL 9004 Signal black  
RAL 9007 Grey aluminium  
RAL 7016 Anthracite grey





**Technical Specifications**

**General**

ID	: 4468
System Wattage	: 70W LED
Driver Integral	: Constant Current
Operating Voltage	: 100-300Vac
Operating Temperature	: -15°C~+50°C

**Light Source**

Light Source	: NICHIA
CRI (Ra)	: ≥80
LED Colour Temperature	: 2700K / 3000K / 4000K / 5700K

**Physical**

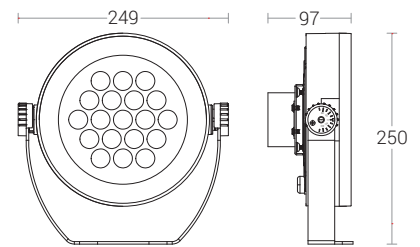
Body	: Die-Cast Aluminium
Bracket	: Stainless Steel
Diffuser	: Toughened Glass
Mounting	: Surface
Finish	: Powder coated RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey

**Driver**

Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60 Hz
Power Factor	: >0.95
THD	: <10%
Surge Protection	: 6KV
Efficiency	: >80%

**Optical Performance**

Beam Angle	: 8° / 12°/24°/40°/60° 40°x11°
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**Note :** It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at [www.klite.in](http://www.klite.in)