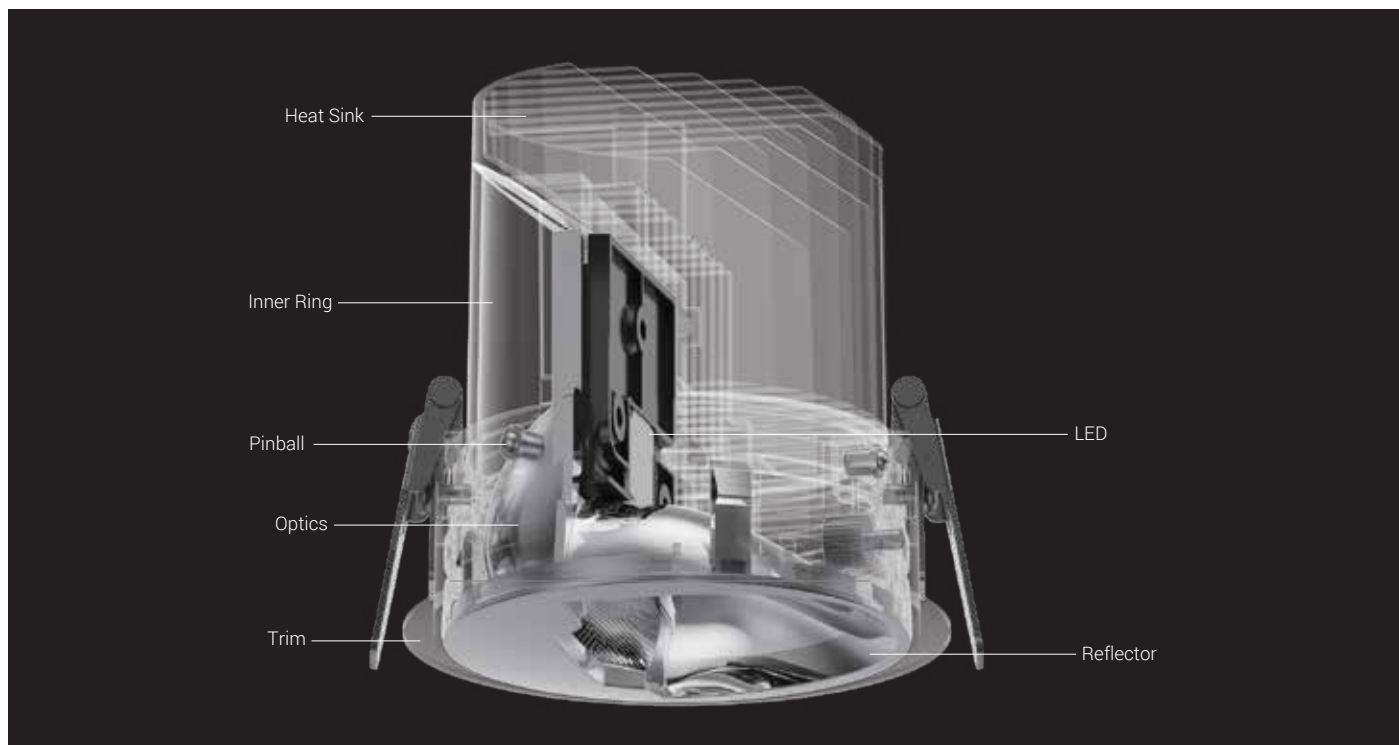


K-LiTE



MILENA
WALL WASHER



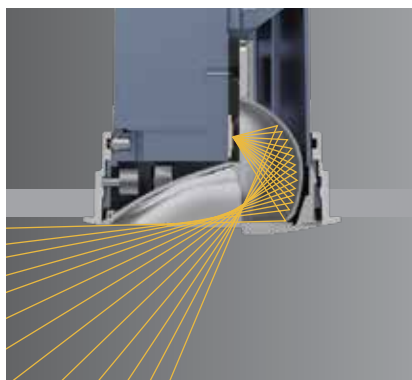
An aesthetic selection of wallwashing

The Milena family of recessed LED spotlights offers a versatile lighting solution designed to meet the demands of modern architectural applications.

Available in different sizes and glare-reducing reflector finishes, Milena provides exceptional visual comfort without compromising performance. Its asymmetrical optics and rotatable design allow for precise light distribution, making it ideal for highlighting walls, artwork, corridors, and feature elements.



Horizontal Rotatable 360°



Featuring a side-mounted light source, Milena delivers soft and uniform illumination through a carefully engineered secondary reflection system.



The wall-washing anti-glare cover is designed to block half of the light aperture, creating a controlled single-sided light output. This specialized optical structure directs the beam precisely toward the wall while minimizing glare from the viewing angle.

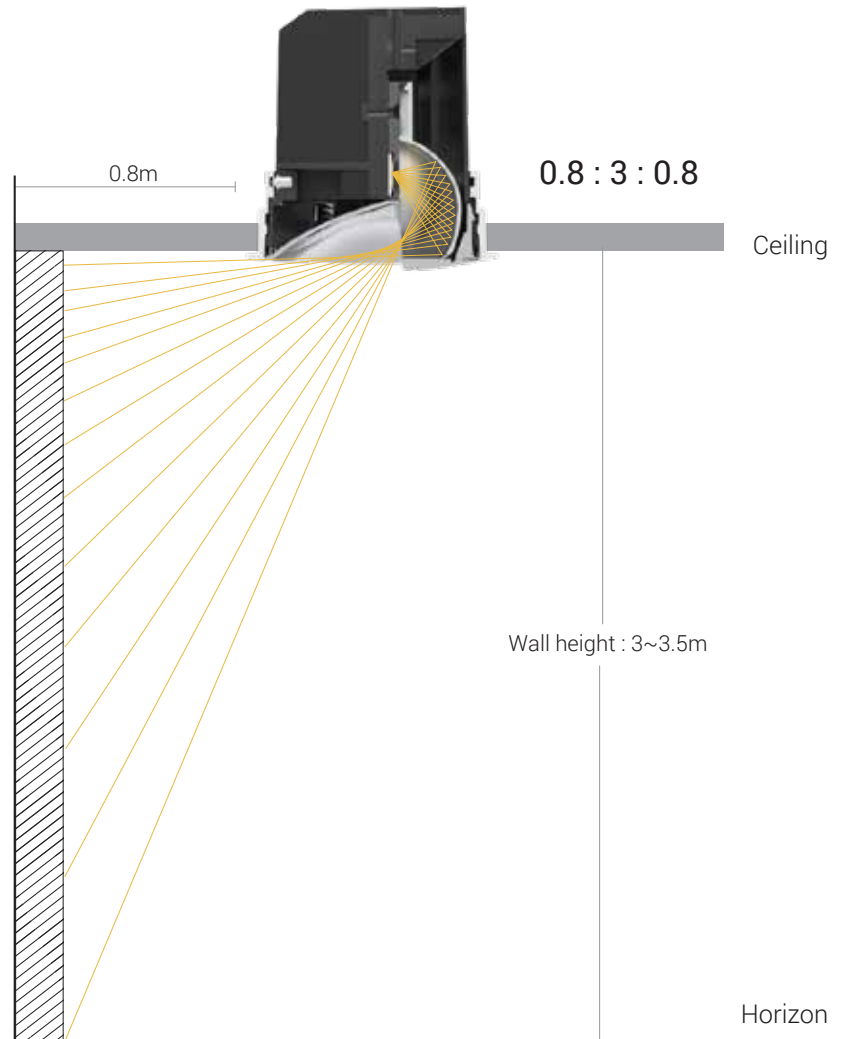
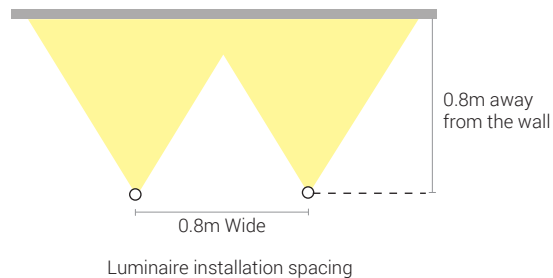


Removable by hand with a simple downward pull for easy maintenance and adjustment.

MILENA

Wall Washer Ratio

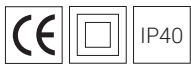
During embedded installation, the light-emitting end is flush with the ceiling surface.
For wall-washing applications, the recommended light spot distribution ratio is 0.8 (distance from wall) : 3m (height) : 0.8m (width).



Milena Recess Mounted LED Ceiling Lights are an ideal solution for wall-washing applications. Featuring a robust die-cast aluminium housing, the fixture ensures superior thermal management and long-lasting performance. The luminaire offers 360° horizontal free rotation, allowing precise light direction and enhanced design flexibility. Elegantly crafted, Milena falls under the green lighting and energy-efficient category, delivering high performance with reduced power consumption.

Product Description

- LED ceiling recessed mounted horizontal free rotation downlight - Indoor luminaire with wall washer beam angles.
- Luminaire made of die-cast aluminium which has excellent mechanical strength, aluminium heat sink for better thermal management.
- Vacuum Metalized Reflector.
- 360° horizontal free rotation.
- Cable entries for through-wiring of mains supply cable.
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-22532 - CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 6500K



Product Benefits

- Quick & simple installation.
- High performance
- Sustainable LED technology

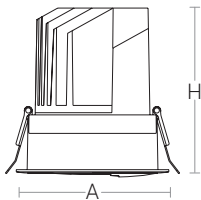
Area of Application

Retail Sector, Super Markets, Museums, Art Exhibitions, Hospitality Industry, Commercial & Business Centers, Restaurants, etc.

Available Finish

White epoxy polyester powder coating.

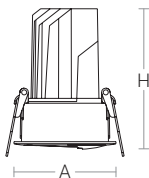




Product Name	MILENA MICRO	MILENA MINI	MILENA MIDI
Product Code	KL-22531	KL-22532	KL-22533
Input Wattage	7W	12W	30W
Dimension (A x H)	Ø61 x 84	Ø80 x 84	Ø105 x 116
C.O.D	Ø55	Ø75	Ø95
Color Temperature	2700K / 3000K / 4000K / 6500K		
Optical Beam Angle	Wall Washer		
Input Voltage	230-240Vac		
Frequency Range	50/60Hz		
Surge Protection	3KV		
Color rendering index (Ra)	90		
Operating Temperature	-15°C~+50°C		
Protectin Grade	IP40		
Reflector	Vaccum Metalized		
Finish	Powder Coated White		

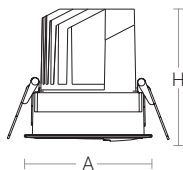
MILENA MICRO

ID : 22531 - 7W



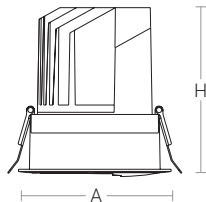
MILENA MINI

ID : 22532 - 12W



MILENA MIDI

ID : 22533 - 30W





Technical Specifications

General

ID	: 22531 / 22532 / 22533
System Wattage	: 7W / 12W / 30W
Driver Integrated	: Constant Current
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Die-Cast Aluminium
Reflector	: Vacuum Metalized
Mounting	: Ceiling recess
Finish	: White epoxy polyester powder coating

Optical Performance

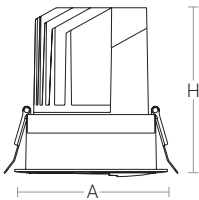
Optical Beam Angle	: Wall Washer
Rotation	: 360° Horizontal

Light Source

Light Source	: CITIZEN
CRI (Ra)	: 90
LED Colour Temperature	: 2700K / 3000K / 4000K / 6500K

Driver

Power Supply	: Integrated
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Power Factor	: >0.90
THD	: <12%
Surge Protection	: 3KV
Dimmable options	: Dali



Ordering Guide

ID	System Wattage	Dimension (A x H)	C.O.D
22531	7W	Ø61 x 84	Ø55
22532	12W	Ø80 x 84	Ø75
22533	30W	Ø105 x 116	Ø95