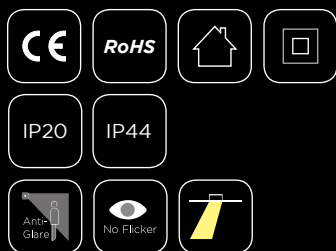


# MIKRO II

SPOT DOWN SERIES



**Model No: LM-C01-MIK2\*\*-1W**

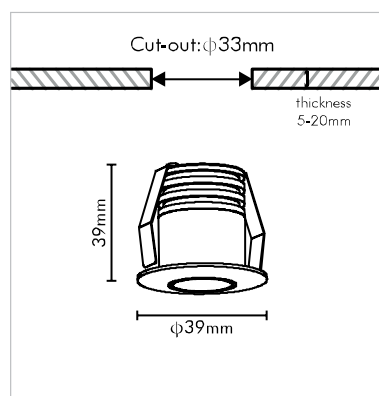
## DESCRIPTION

The direct illumination key projection design can achieve the highest protection level of IP44. White, specular chrome, dark chrome design can better combine with different materials

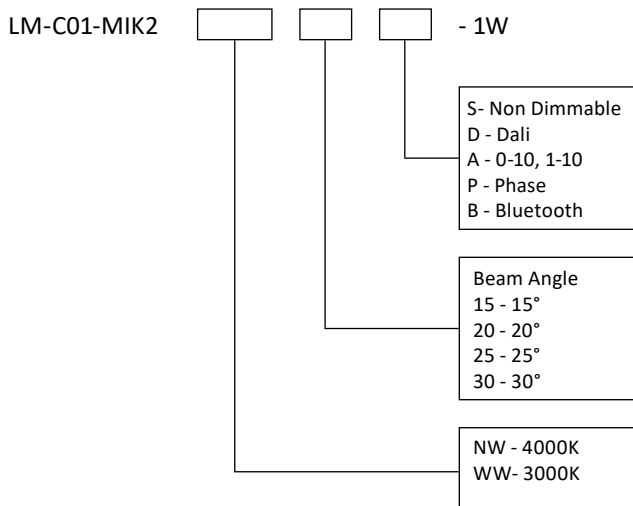
## AREAS OF APPLICATION

- Showrooms • Galleries • Restaurants • Museum
- Hotels • Bars • Shopping Centers • Retail Stores

## DIAGRAM



## MODEL NUMBER SELECTION



## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

3W 15° 3000K Ra90			3W 20° 3000K Ra90			3W 25° 3000K Ra90			3W 30° 3000K Ra90		
H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)
1	1067	0.29	1	741	0.37	1	691	0.46	1	442	0.53
2	267	0.57	2	185	0.74	2	173	0.92	2	110	1.07
3	119	0.86	3	82	1.11	3	77	1.37	3	49	1.60
4	67	1.14	4	46	1.48	4	43	1.83	4	28	2.13
5	43	1.43	5	30	1.86	5	28	2.29	5	18	2.67
HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER

## PHYSICAL CHARACTERISTICS

Installation	Recessed	Rotation	Non Adjustable
Driver	Remote	IP-Rating	IP20, IP44
Cut-Out Size	33 (mm)	IK-Rating	IK03
Dimension	D39 x H39 (mm)	Fixture Material	Die Cast Aluminium
Adjustability	Fixed	Standard Finish	White / Black / Brighter
Reflector	White/Black/Chrome	Optional Accessories	Trim with spring

## ELECTRICAL CHARACTERISTICS

Light Source	Citizen	Color Temperature	3000K, 4000K
LED Current	350mA	Beam Angle	15°/20°/25°/30°
LED Voltage	3V	Dimming Options	NON-DIM, PHASE, 1-10V, DALI
LED Power	1W	Power Factor	0.9W
System Power	1.7W	UGR	<13
LED Luminous Flux	71~88 lm, 79~89 lm	Driver Options	LYTEMASTER, TRIDONIC, HELVAR
Chromaticity Tolerance	SDCM≤3	Extended Configuration	2700K, 5000K
Color Rendering Index	>90	Options On Request	Bluetooth

## PRODUCT SPECIFICATION

Mains Volatge	220-240V	Environmental Temp	-20°C ~ +40°C
Frequency	50/60 Hz	Rated Service Life (h)	55,000
Safety Class	II	Certification	TUV, CE, RoHS

Notice: We reserve the right to make the technical changes without notice. Please contact our sales office for further information.