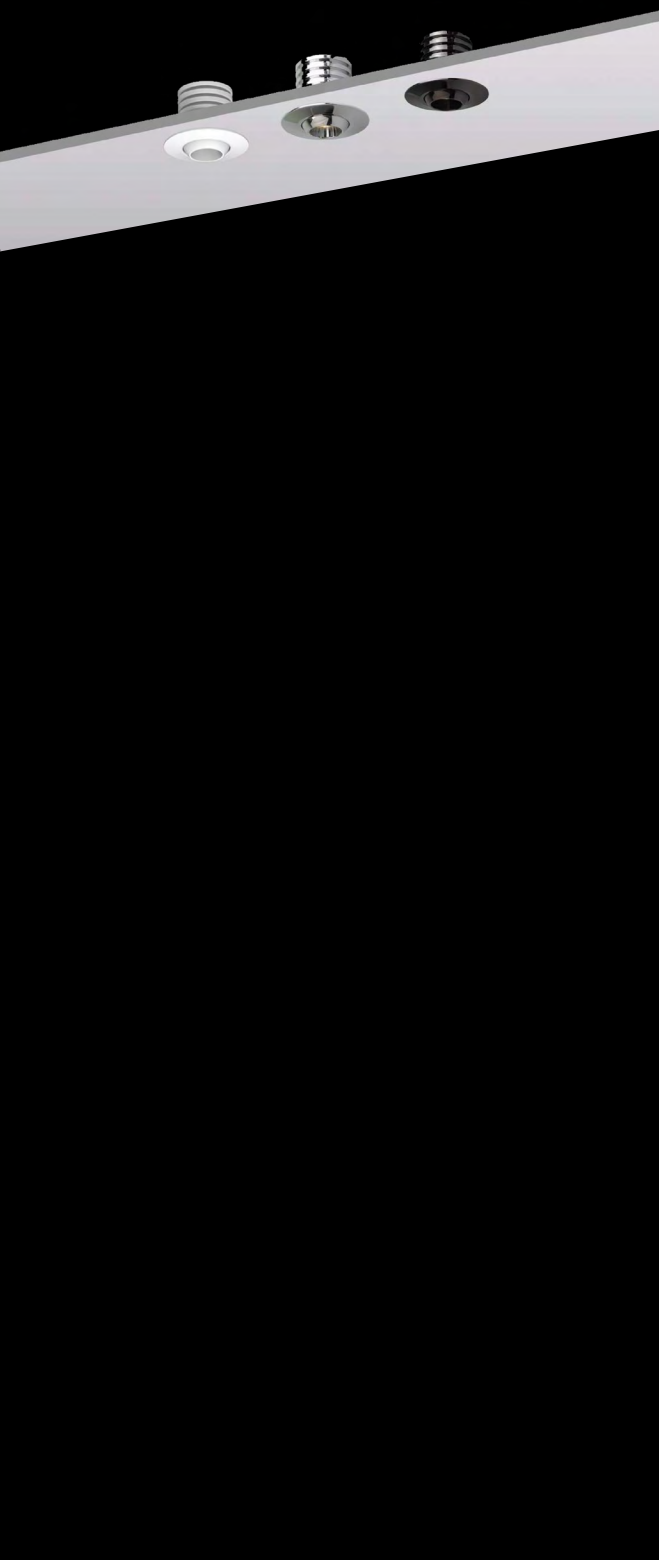
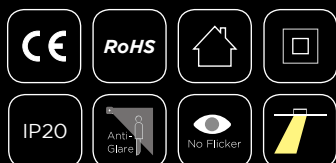


# MIKRO I

SPOT DOWN SERIES



**Model No: LM-C01-MIK1\*\*-1W**

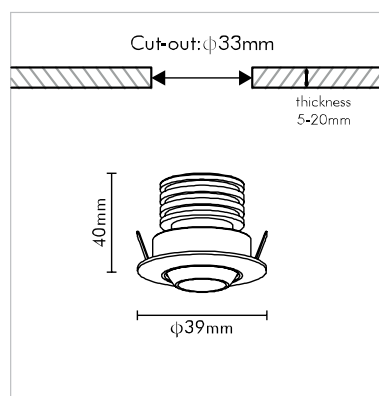
## DESCRIPTION

Universal adjustable design can help you achieve close focus projection. White, specular chrome, dark chrome design can better combine with different materials

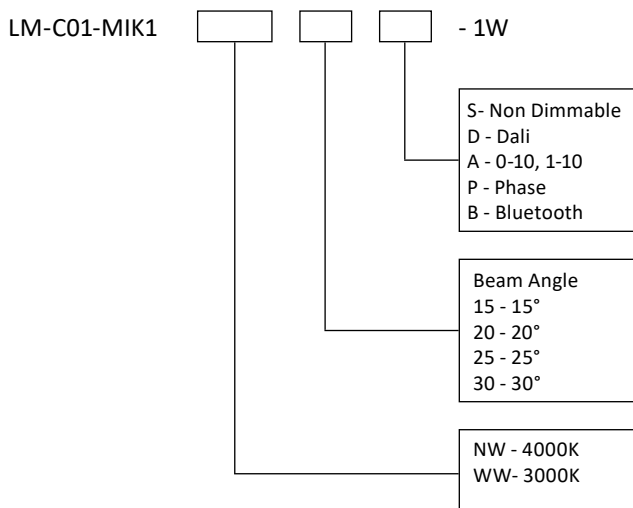
## AREAS OF APPLICATION

- 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	1136	0.29	1	844	0.34	1	720	0.46	1	398	0.60
2	284	0.58	2	211	0.69	2	180	0.92	2	100	1.19
3	126	0.87	3	94	1.03	3	80	1.38	3	44	1.79
4	71	1.17	4	53	1.37	4	45	1.84	4	25	2.39
5	46	1.46	5	34	1.72	5	29	2.30	5	16	2.98
HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER

## PHYSICAL CHARACTERISTICS

Installation	Recessed	Rotation	Non Adjustable
Driver	Remote	IP-Rating	IP20
Cut-Out Size	33 (mm)	IK-Rating	IK03
Dimension	D39 x H40 (mm)	Fixture Material	Die Cast Aluminium
Adjustability	Tilt +/-20°	Standard Finish	White / Black / Brighter
Reflector	White/Black	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	1.72W	UGR	<13
LED Luminous Flux	73~88 lm, 94~102 lm	Driver Options	LYTEMASTER, TRIDONIC, HELVAR
Chromaticity Tolerance	SDCM≤3	Extended Configuration	2700K, 5000K
Color Rendering Index	>80/90	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.