OUTDOOR LED UPLIGHT · OUTDOOR · SURFACE

NIMBUS MINI

MK-SP-NIM-10

NIMBUS MINI is a Ø52 mm surface uplight for precise accents on façades, columns and planting. Eleven optics run from a pin-sharp 3° to a 60° flood, behind 4 mm tempered glass and a built-in anti-glare cover. A die-cast A7001 aluminium body with stainless cover is rated IP66.

IP66 | CLASS III (24 V DC) / CLASS I (AC) | 5-YEAR WARRANTY | ELEVEN BEAMS 3°–60° | BUILT-IN ANTI-GLARE COVER | STATIC WHITE OR RGBW | 24 V DC OR AC



3 W	94 lm	31 lm/W	2700–6500 K	Ra 80	IP66
SYSTEM POWER	LUMINOUS FLUX	EFFICACY	CCT + RGBW	CRI	PROTECTION

OPTICAL 8

Luminous flux	94 lm
Luminaire efficacy	31 lm/W
CCT	2700K–6500K / RGBW
CRI	Ra 80
Colour consistency	≤3 SDCM
Beam angle	3° 5° 8° 10° 15° 24° 25° 30° 45° 50° 60°
Optic / diffuser	Precision PMMA lens, 4 mm tempered glass
LED source	CREE LED

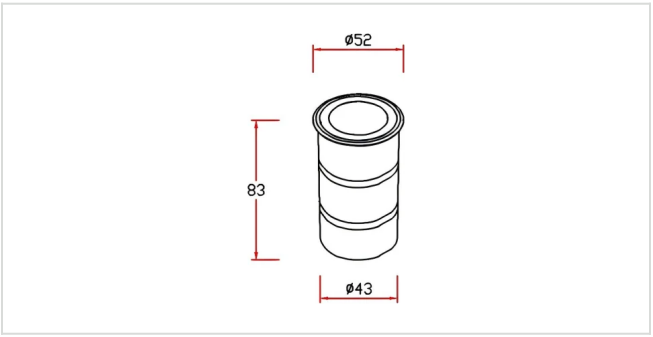
ELECTRICAL 6

System power	3 W
Input voltage	24 V DC or 220–240 V AC
Driver	Integral or external
Control	ON/OFF, 0–10 V, DALI, DMX512, Triac
Power factor	>0.95
THD	<10%

MECHANICAL 5

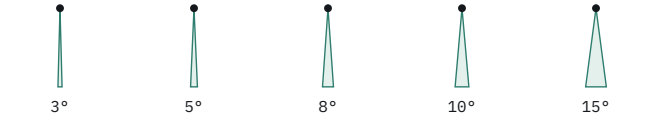
Mounting	Surface
Housing	Die-cast A7001 aluminium, stainless steel cover
Finish	Sandblasted & anodised
Dimensions	Ø52 × 83 mm
Weight	0.2 kg

DIMENSIONS MM



Ø52 × 83 mm · 0.2 kg

OPTICS



ENVIRONMENT 6

IP rating	IP66
IK rating	IK08
Electrical class	Class III (24 V DC) / Class I (AC)
Operating temp.	-40 °C ~ +50 °C
Lifetime	L80 B50 >50,000 h @ 25 °C
Warranty	5 Years

NIMBUS MINI

MK-SP-NIM-10

ORDERING CODE

MK-SP-NIM-10	CCT	Beam	Input	Control

CCT		BEAM		INPUT		CONTROL	
27	2700K	03	3°	DC	24 V DC	SW	ON / OFF
30	3000K	05	5°	AC	220–240 V AC	10	0–10 V
40	4000K	08	8°			DA	DALI
65	6500K	10	10°			DX	DMX512
RGBW	RGBW	15	15°			TR	Triac
		24	24°				
		25	25°				
		30	30°				
		45	45°				
		50	50°				
		60	60°				

Example **MK-SP-NIM-10-27-03-DC-SW**

FURTHER DATA

1

Previous code	MK-NI-3W

INSTALLATION

- Surface mount; the head is fixed (no tilt)
- AC versions: install to Class I requirements
- 24 V DC versions: install to Class III requirements

ACCESSORIES

- Honeycomb anti-glare insert (option)
- Frosted glass (option)
- External driver (order separately)