

ELECTROMAGNETIC LOCK SINGLE DOOR



FEATURES

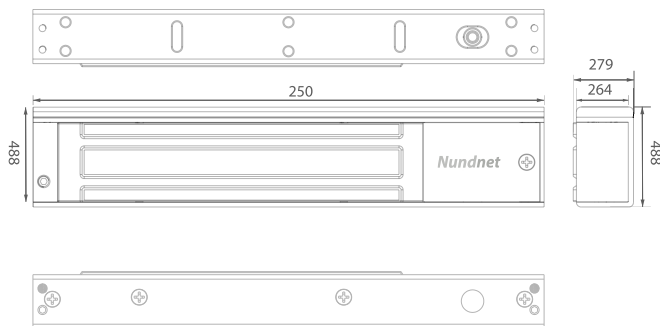
- + Holding force 280Kg/600lbs
- + Lock signal relay NO/NC/COM
- + LED indicator
- + Anodized aluminum housing
- + Dual operating voltage 12V/24V(optional)
- + No residual magnetism
- + Surge protection using Metal Oxide Varistor
- + Detachable faceplate
- + Complete mounting hardware package
- + L, Z, U, I brackets for easy mounting

SPECIFICATIONS

MATERIAL	
Holding force	280Kg/600lbs
Housing Material	Anodized aluminum housing
METRICS	
Dimensions LWH (mm)	Size 250 x 48.8 x 27.9
	Armature plate 180 x 38.8 x 13.2
ELECTRICAL	
Input voltage	DC12V/ DC24V (optional)
Consumption	12V/500mA ±10% (24V/250mA ±10%)
CERTIFICATIONS	
	CE, FCC, RoHS, WEEE

GENERAL	
Lock signal	NO/ NC/ COM
Door signal	-
LED	Yes (Red-Lock, Green-Unlock)
Timer	-
MTCF	>3 million operations
Ingress protection	IP 54
Storage temperature	-20° C ~ +65°C
Operating temperature	-20° C ~ +65°C
Surface temperature	<21°C
Humidity	90% RH
Weight	210 grams

DIMENSIONS



all dimensions in mm

BRACKETS (optional)

- L bracket for outward direction doors
- LZ bracket for inward direction doors
- U bracket for frameless glass doors
- I bracket for armature plate for thick door frames

ORDERING METHOD

NU 8280ER Standard electromagentic lock, 280Kg/600lbs, IP 54 rated, anodized aluminum housing, LED indicator (green/red), relay for lock NO/NC/CO, 12V/24V(optional)

NU8280ER

Nundnet Turnstiles & Access Controls

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