

Project:		Type:
Drawn by:	Catalogue #:	Date:

Series Spec Sheet

WHEELCHAIR SIGN STEEL SIGN FOR ACCESSIBILITY

In building sdesigned for accessibility, CSA B651 mandates the use of illuminated signage with accessibility symbols to guide individuals to safety. We answer this need by providing signs for areas of refuge, accessible elevator lobbies and paths to accessible exits.

FEATURES AND SPECIFICATIONS

• Circuitry - AC & AC/DC

- Nichia LED ultra bright light source
- 120/277/347 V AC Input, field selectable
- Emergency DC wattages as follows: **6 V DC** = 0.9 W, **12 V DC** = 0.9 W, **24 V DC** = 0.9 W

• Circuitry - Self-powered

- Nichia LED ultra bright light source
- 120/277/347 V AC Input, field selectable
- High-performance, Ni-Cad battery
- 120 minutes emergency duration
- Solid state transfer and battery charger

Mechanical

- 20 gauge steel construction
- Universal mounting: ceiling mount, wall mount, end mount
- White powder coat finish

Approvals

- CSA Certified to C22.2 #141-15, C860

Compliance

- Meets requirements of ICES-005



OVERVIEW

Light source	LED	
Input voltage (V AC)	120/277/347	
Input power	1.9 W AC & AC/DC (single or double face) 2W self-powered (single or double face)	
DC voltage (V DC)	e (V DC) 6, 12, 24	
DC power (W)	0.9	

POWER CONSUMPTION TABLE

Model	Voltage	Power	Current
IB1	120 V	3.35 W	0.034 A
	277 V	2.63 W	0.01 A
	347 V	3.31 W	0.012 A
UDC	120 V	1.8 W	0.022 A
	277 V	1.4 W	0.006 A
	347 V	1.7 W	0.007 A







NMB 005







ORDERING GUIDE

RMS		_	-	
Series	Nbr of faces	Color	DC Volts	Options
			(V DC)	-
RMS	1 - Single face	WH - White	UDC - Universal DC backup voltage	RL - Refuge Left
	2 - Double face		IB1 - from 6 to 24V	RR - Refuge Right
			Self-powered for 120 minutes	EL - Elevator Left
				ER - Elevator Right

DIMENSIONS



CONFIGURATIONS





Elevator signage

Refuge signage

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice.