



**LED EXIT SIGN BOX
Series**

**"JOHNSON" - Green Products of Emergency LED Exit / Directional Sign Box
Modules and Sealed Nickel Metal Hydride (NI-MH) Battery Packs
3 Hours Duration - Maintained Type**

"強生牌" 綠色產品系列, 長明式 LED 緊急照明出口指示燈箱, 使用環保鎳氫電池。

SPECIFICATION & TECHNICAL DATA

規格及技術資料

MODEL 套件型號		JXL-400-NH	JXL600-NH
		GMS with white powder coating	
Lamp Source 光源		Super Bright LED Plate	
Battery Capacity & Voltage 電池容量及電壓		3 x 1.8AH, 3.6V	3 x 1.8AH, 3.6V
Power Consumption 消耗量	(W)	3 - 5W	
Luminance 平面光度	(cd/m ²)	> 100cd/m ²	
Ratio of Luminance (White : Green) 對比光度 (白底 : 綠字)		5:1 < W:G < 15:1	
Minimum Recharging Time 電池充滿所需時間	(h)	12 hours for 2 hours discharge, 24 hours for 3 hours discharge	
Dimension of Metal casing 燈箱呎吋 (L x H x D)	(mm)	450 x 180 x 50	600 x 180 x 50
Signage Panel 燈箱膠片字樣及圖案		EXIT 出口 or Escape Route Sign	
Main Voltage / Frequency 市電(交流電)輸入電壓 / 頻率	(V)	A/C 220V (+ / - 10%) / 50Hz	
Emergency Starting Time 套件緊急照明啟動時間	(sec.)	< 0.3	
Operating Temperature 套件運作環境溫度	(ta)	0°C - 55 °C	
Main and Fully Charge Indicator 正常及充滿顯示		Red LED to Green LED	
Mal-function Indicator 故障燈顯示		Flashing Yellow LED	
Auto Test Status 自動檢測狀況		White LED	
Test Button 測試掣		Press Type	
Low Voltage Protection 低壓截止保護線路		Electronic Protection (approx. 1V / cell)	
Compliance To 達致認可標準		BS 5266-1, BS EN 1838, BS EN 60598-2-22 and FSD PPA/104A(4th Revision)	
Guarantee Period 保用期	(M)	12 months	



JOHNSON



ISO9001:2008
Certificate No:FM56403

“JOHNSON” LED EXIT Sign Box is provided Auto Test Function. It will be automatically discharged for monthly and monitored the condition of the emergency conversion kit. On the front cover, we design two indication lamps for different conditions of the EXIT sign box as below,

- I : mains supply (Red), when fully charge status (Green).
- II : D.C. supply (White).
- I+II : Auto test status(Red + White indication lamp).



JXL-400-NH-D



JXL-400-NH



JXL-600-NH



JXL-600-NH-K





LED EXIT SIGN BOX
Triangle Series

**"JOHNSON" - Green Products of Triangle series of Emergency LED Exit / Directional Sign Box. Modules and Sealed Nickel Metal Hydride (NI-MH) Battery Packs
3 Hours Duration - Maintained Type**

"強生牌" 綠色產品三角形系列，長明式 LED 緊急照明出口指示燈箱，使用環保鎳氫電池。

SPECIFICATION & TECHNICAL DATA

規格及技術資料

MODEL 套件型號		JXL-400-NH-TNG	JXL-600-NH-TNG
		GMS with white powder coating	
Lamp Source 光源		Super Bright LED Plate	
Battery Capacity & Voltage 電池容量及電壓		3 x 1.8AH, 3.6V	3 x 2.2AH, 3.6V
Power Consumption 消耗量	(W)	3 - 5W	
Luminance 平面光度	(cd/m ²)	> 100cd/m ²	
Ratio of Luminance (White : Green) 對比光度 (白底 : 綠字)		5:1 < W:G < 15:1	
Minimum Recharging Time 電池充滿所需時間	(h)	12 hours	
Dimension of Metal casing 燈箱呎吋 (L x H x D)	(mm)	450 x 130 x 130	600 x 130 x 130
Signage Panel 燈箱膠片字樣及圖案		EXIT 出口 or Escape Route Sign	
Main Voltage / Frequency 市電(交流電)輸入電壓 / 頻率	(V)	A/C 220V (+ / - 10%) 50Hz	
Emergency Starting Time 套件緊急照明啟動時間	(sec.)	< 0.3	
Main and Fully Charge Indicator 正常及充滿顯示		Red LED to Green LED	
Mal-function Indicator 故障燈顯示		Flashing Yellow LED	
Auto Test Status 自動檢測狀況		White LED	
Test Button 測試掣		Press Type	
Low Voltage Protection 低壓截止保護線路		Electronic Protection (approx. 1V / cell)	
Compliance To 達致認可標準		BS 5266-1, BS EN 1838, BS EN 60598-2-22 and FSD PPA/104A(4th Revision)	
Guarantee Period 保用期	(M)	12 months	



JOHNSON



ISO9001:2008
Certificate No:FM56403

“JOHNSON” LED EXIT Sign Box is provided Auto Test Function. It will be automatically discharged for monthly and monitored the condition of the emergency conversion kit. On the front cover, we design two indication lamps for different conditions of the EXIT sign box as below,

- I : mains supply (Red), when fully charge status (Green).
- II : D.C. supply (White).
- I+II : Auto test status (Red + White indication lamp).



JXL-400-NH-TNG (Frame Type)



JXL-600-NH-TNG (Frame Type)

