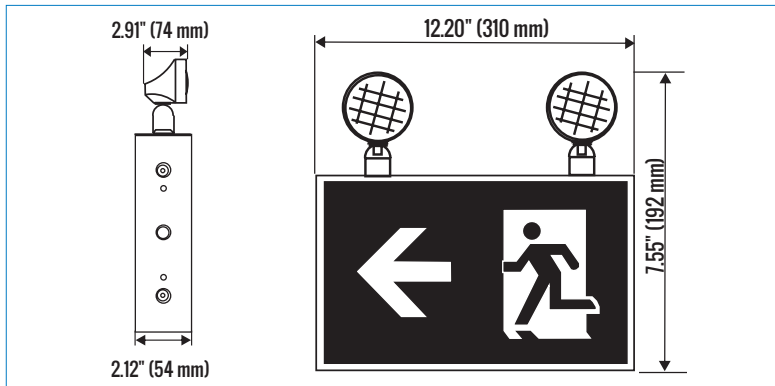# ETLIN-DANIELS

PRODUCT CODE: EC322WHM-A13-BB-GU-4 — LED METAL RUNNING MAN EXIT SIGN AND EMERGENCY LIGHT COMBO

HOUSING/MOUNTING

The new Etlin-Daniels EC322WHM-A13-BB-GU-4 LED Running Man Combo Exit Sign is constructed with a durable and compact steel housing and is a compliment to many application decors.

The sign components and universal canopy snap together for simple side and wall mount applications, and the 2W thermoplastic combo heads are fully adjustable to provide maximum emergency illumination. 3 Running Man pictogram legends are supplied to cover all directional orientations on both single and double sided installations. Wall mounting is achieved using the spider knockout pattern. LED's operate in AC mode and emergency DC mode.
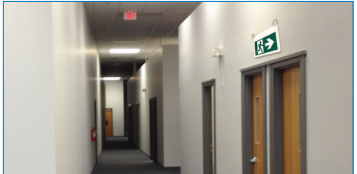
FEATURES

· Compact steel LED Running Man Combo Exit Sign
· 3 pictogram legends for directional orientation
· Single & double sided // wall and side mount
· 120-347V AC operation
· Ultrabright LED panel for emergency mode
· 2 x 2W fully adjustable heads
· Test switch and charge indicator
· Built-in 3.6V, 1800mAh Nicad battery for minimum 120 minutes emergency operation
· 24 hour recharge time
· Suitable for damp locations
· CSA Certified
· 3 year limited warranty

PRODUCT SPECIFICATIONS (OPTICAL & ELECTRICAL DATA)

LED TYPE	LED QTY	VOLTAGE	POWER FREQUENCY	POWER FACTOR
5 LED ROUND	10 PCS	120V-347V	50/60HZ	120V - .90 347V - .90

PRODUCT SPECIFICATIONS

WATTAGE	FIXTURE MATERIAL	LIFE SPAN	STORAGE TEMP	OPERATING TEMP	PRODUCT DIMENSIONS	CARTON SIZE	
2.6W-120V 3.5W-277V 4.2W-347V	METAL STEEL	>50,000 HOURS	-10°C-+40°C +14°F-+104°F	-5°C-+30°C +32°F-+104°F	12.20 X 2.91 X 7.55 INCHES (310 X 74 X 192 MM)	12.60 X 3.54 X 11.02 INCHES (320 X 90 X 280 MM)	

ADDITIONAL INFORMATION

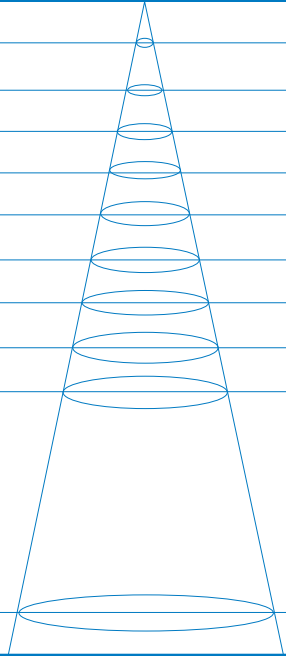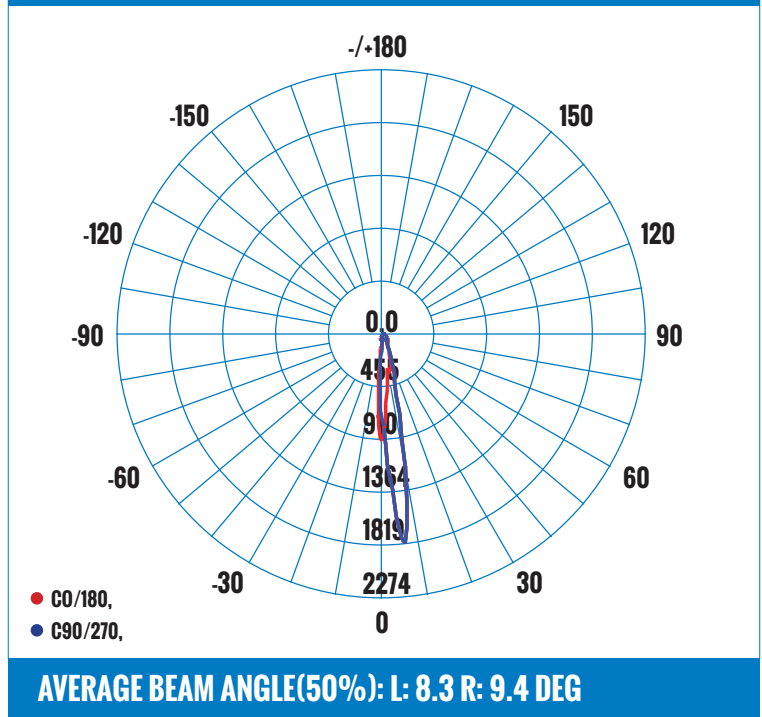| INSTALLATION METHOD	FIXTURE COLOR	OPERATION TYPE
WALL MOUNT	WHITE METAL CONSTRUCTION	LED CIRCUITS IN NORMAL (AC INPUT) AND EMERGENCY (DC INPUT) MODES / DIRECTIONAL LED HEADS OPERATION IN DC MODE

PRODUCT CODE: EC322WHM-A13-BB-GU-4 — LED METAL RUNNING MAN EXIT SIGN AND EMERGENCY LIGHT COMBO

LUMINAIRE PHOTOMETRIC (TEST REPORT)

ILLUMINANCE (AT A DISTANCE) -

HT	EAVG/EMAX		DIA
13.12FT	4.94, 10.56FC		1.90FT
4M	53.14, 113.71LX		0.58CM
16.40FT	3.16, 6.76FC		1.90FT
5M	34.01, 72.77LX		0.58CM
19.69FT	2.19, 4.69FC		2.85FT
6M	23.62, 50.54LX		0.87CM
22.97FT	1.61, 3.45FC		2.85FT
7M	17.35, 37.13LX		0.87CM
26.25FT	1.23, 2.64FC		3.81FT
8M	13.28, 28.34LX		0.87CM
29.53FT	0.98, 2.09FC		4.28FT
9M	10.50, 22.46LX		1.30CM
32.81FT	0.79, 1.69FC		4.28FT
10M	8.50, 18.19LX		1.30CM
36.09FT	0.65, 1.40FC		4.28FT
11M	7.03, 15.04LX		1.30CM
39.37FT	0.55, 1.17FC		5.71FT
12M	5.90, 12.63LX		1.74CM
49.21FT	0.35, 0.75FC		7.14FT
15M	3.78, 8.09LX		2.17CM

ANGLE: 8.3DEG

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

● CO/180,
● C90/270,

AVERAGE BEAM ANGLE(50%): L: 8.3 R: 9.4 DEG

CERTIFICATIONS

CSA® · RoHS 2002/95/EC · 5 YEAR LIMITED WARRANTY · DAMP LOCATION

CAN ICES-005 (B) / NMB-005 (B)

ACCESSORIES

REPLACEMENT BATTERY
NCB-3.6V-1800

ORDERING INFORMATION - EC SERIES

SERIES	MODEL	COLOR	INPUT VOLTAGE	VOLTAGE	BATTERY	FACE COLOR	MOUNTING	WATTAGE
E.G. EC	322	WHM	A	13	BB	G	U	4
EC - EXIT /	322 - MODEL	WH - WHITE METAL	A = AC	13 = 120-347V	BB - BATTERY BACKUP	G = GREEN	U = UNIVERSAL	2 X 2W
LIGHT COMBO								