



Catalog #		Type
Project		Date
Comments		

PRODUCT SPECIFICATION DATA

DEL45 series is ideal for wet location/outdoor environments where economy, appearance, and ultimate ease of installation and a maintenance free product are desired. Highly functional unit designed with high capacity batteries for commercial, institutional, and industrial environments.

FEATURES

- 120V/277V AC, 60Hz dual voltage input
- Completely self-contained
- Automatic solid state charger
- Automatic reset
- Test switch and charge rate indicator
- Operates for 90 minutes in case of power failure
- Injection molded, V-0 flame retardant, high impact thermo-plastic construction
- White housing
- Wall or Ceiling mounted
- One year full warranty
- Easy installation

BATTERY

6V, sealed lead acid, rechargeable, maintenance free battery that provides 90 minutes capacity to lamp, 24 hour recharge after 90 minutes discharge. Battery temperature rating 10-40° C.

LAMPS

Two 7W MR16 halogen lamps

LISTINGS

UL Listed for wet location
UL Listed

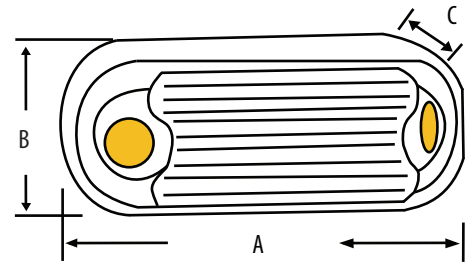
OPERATION

Whenever normal AC power fails, the internal solid state transfer switch automatically connects internal battery to the lamps inside the emergency lighting unit to keep it continuously lit for a minimum of 90 minutes. When AC power is restored, the battery is recharged by the onboard solid state recharger and is accomplished within 24 hours.

SPACING GUIDELINES

1	0.03	0.04	0.05	0.06	0.08	0.13	0.23	0.38	0.40	0.42	0.44	0.40	0.33	0.33	0.36	0.21	0.14	0.14	0.14	0.07	0.06	0.04	0.03	0.02	
2	0.03	0.04	0.05	0.07	0.10	0.17	0.43	1.00	0.90	0.90	0.38	0.34	0.47	0.45	0.46	0.39	0.19	0.12	0.10	0.10	0.06	0.05	0.04	0.02	
3	0.03	0.04	0.06	0.11	0.13	0.30	1.71	2.20	3.92	2.02	0.35	0.31	0.61	1.65	2.67	1.00	0.45	0.13	0.09	0.07	0.06	0.06	0.04	0.02	
4	0.03	0.05	0.06	0.10	0.16	0.95	1.30	4.50	4.80	2.20	0.70	0.53	1.44	4.58	4.53	3.42	0.54	0.15	0.09	0.06	0.04	0.06	0.04	0.03	
5	0.04	0.06	0.09	0.17	0.20	1.20	2.82	4.01	3.38	1.30	0.52	0.51	0.60	3.37	4.36	3.05	0.62	0.17	0.09	0.06	0.05	0.05	0.03	0.02	
6	0.03	0.05	0.07	0.11	0.17	0.55	1.53	1.97	1.10	0.90	0.43	0.52	0.62	1.20	1.13	1.77	0.59	0.17	0.09	0.04	0.04	0.05	0.05	0.03	
	11	10	9	8	7	6	5	4	3	2	1	0	1	2	3	4	5	6	7	8	9	10	11	12	13

Meets NFPA 101 Requirements for:
14' center-to-center spacing
4' path of egress 2' from wall
7 1/2' mounting height.



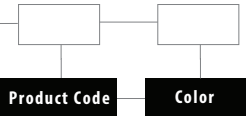
DIMENSIONS

A: 14 3/4" (406 mm) **B:** 5 5/8" (299 mm)
C: 4" (127 mm)

ORDERING INFORMATION

EXAMPLE: DEL45

1-YEAR WARRANTY



DEL45 **Blank: White**