

Reference for replacement of emergency lighting batteries

Article No.	Operates Units	No. of Batteries	Dimensions (of each single battery)
BP4.5-6 T1	6V 12W	1	2.76"L x 1.9"W x 4.21"H
BP7-6 T1	6V 18W	1	5.94"L x 1.34"W x 3.94"H
BP12-6 T1	6V 27W	1	5.94"L x 1.97"W x 3.94"H
BP7-6 T1	6V 36W	2	5.94"L x 1.34"W x 3.94"H
BP7-12 T1	12V 36W	1	5.57"L x 2.50"W x 3.75"H
BP12-6 T1	6V 54W	2	5.94"L x 1.97"W x 3.94"H
BP12-6 T1	12V 54W	2	5.94"L x 1.97"W x 3.94"H
BP12-6 T1	6V 72W	2	5.57"L x 2.50"W x 3.75"H
BP7-12 T1	12V 72W	2	5.94"L x 1.97"W x 3.94"H
BP12-6 T1	6V 100W	3	5.94"L x 1.97"W x 3.94"H
BP12-6 T1	12V 100W	4	5.94"L x 1.97"W x 3.94"H
BP12-6 T1	6V 125W	4	5.94"L x 1.97"W x 3.94"H
BP12-6 T1	12V 125W	4	7.68"L x 5.08"W x 7.05"H
BP33-12 T1	12V 150W	1	5.94"L x 1.34"W x 3.94"H
BP33-12 T1	12V 200W	1	5.94"L x 1.34"W x 3.94"H
BP33-12 T1	12V 300W	2	5.94"L x 1.34"W x 3.94"H
BP33-12 T1	12V 400W	2	5.94"L x 1.34"W x 3.94"H
BP33-12 T1	24V 200W	2	5.94"L x 1.34"W x 3.94"H
BP33-12 T1	24V 300W	2	5.94"L x 1.34"W x 3.94"H
BP33-12 T1	24V 400W	2	5.94"L x 1.34"W x 3.94"H

In order to choose the right replacement battery, just find the voltage and wattage of the emergency unit on the table above, the left column will tell you the battery number and the right column will tell you how many batteries you need for that specific fixture, plus their THD (total height dimensions).

EXAMPLE: For a 6V 36W unit, you would need to order two (2) BP7-6 T1 batteries with the dimension 5.94"L x 1.34"W x 3.94"H each.