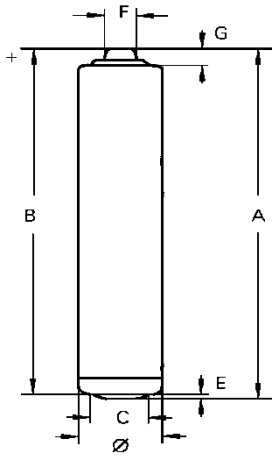




Type Number	6106
Designation IEC	FR14505
System	Lithium / Iron Disulfide (Li/FeS ₂)
Shelf Life (coding)*	15 years
Nominal Voltage	1.5 V
Typical Capacity C	2900mAh
Temperature Range	-20°C 60°C
Weight (approx.)	15 g



Dimensions (mm)	min	max
Ø	13.7	14.5
A	-	50.5
B	49.5	-
C	7.0	-
E	-	0.5
F	-	5.5
G	1.0	-

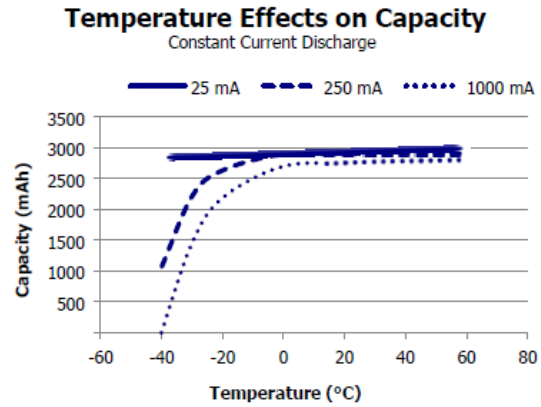
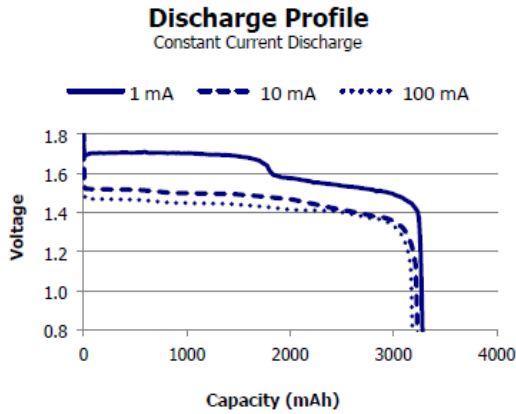
Typical Capacities (at 20°C)

Discharge Type	Load	End Voltage [V]	1.05
2s/28s, 5M/H High drain application	1500mW/650 mW	Pulse [n]	540
Discharge Type	Load	End Voltage [V]	1.0
4m/15m, 8h/d High intensity lighting	1000 mW	Time [min]	195

*in consideration of typical loss of capacity at storage and application

Performance Data (Typical)

Typical Discharge Curve Characteristics
Constant Current Discharge at 21°C (low and high drains)



Industry Standard Testing (21°C):

