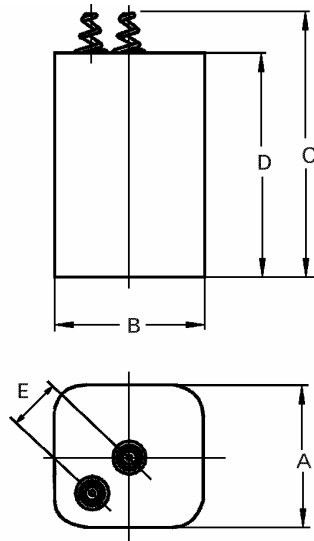


Recommended Application

Lighting

Type Designation 430
 Designation IEC 4R25
 System Zn-MnO₂ (Zinc Chloride)
 Shelf Life (Coding)* 2 years
 Nominal Voltage [V] 6.0
 Typical Capacity C [mAh] 9 000 (discharge with high-resistance)
 Permissible Temperature Range - 10 °C ... 50 °C
 Weight, approx. [g] 562
 Volume [ccm] 400



Dimensions [mm]

min: max:

A	65	67
B	65	67
C	108	115
D	97	102
E	23	27

Typical Capacities (at 20°C)

Discharge Type	Load	End Voltage[V]	4.4	3.6
Portable lighting 30m/d,7d/w	8.2 Ω	Time [h]	4.45	9.85
		Capacity [Ah]	2.45	5.25
		Energy [Wh]	12.25	23.85
Discharge Type	Load	End Voltage[V]	4.4	3.6
Portable lighting 30m/h,8h/d,7d/w	9.1 Ω	Time [h]	4.65	9.85
		Capacity [Ah]	2.25	4.65
		Energy [Wh]	11.85	20.85
Discharge Type	Load	End Voltage[V]	4.4	3.6
Road warning lamps 12h/d,7d/w	110 Ω	Time [h]	144	192
		Capacity [Ah]	6.65	8.65
		Energy [Wh]	34.85	42.85

* In consideration of typical loss of capacity at storage and application.