

DURACELL®

TECHNICAL DATA SHEET

Type no.	DL 100
Article no.	010957510801
EAN/GTIN no.	9005753092242
Application	Long-term discharge battery
Electrical data	
Rated voltage	12V
Rated capacity	75 Ah(K5), 100 Ah(K20), 110 Ah(K100)
Dimensions and weights	
Box	L5
Length max.	354mm
Width max.	175mm
Box height max.	190mm
Total height max.	190mm
Battery weight	Ca. 24,0 kg (+/- 5 %)
Electrolyte density	Approx. 1,28 kg/l
Electrolyte	Diluted sulphuric acid
Items/pallet	48
Pallet ID	Euro pallet
Items per layer	12
Features	
Base hold-down	B13
Layout	0
Terminal	1
Separator	PE bag separator with glass nonwoven
Degassing	Battery with central degassing
Flame arrester	Integrated
Maintenance ¹⁾	
Water consumption	> 4g/Ah
Refill water	Distilled or demineralised (DIN 43530)
Self-discharge	Approx. 9 % per month
Charging current	Approx. 1/10 of the rated capacity
Charging voltage ²⁾	max. 14,4 V



¹⁾ All the listed values relate to room temperature +25° C

²⁾ Recommendation with an external, voltage-regulated charge. Attention: Temperature compensation in case of deviation!

