

DURACELL®

TECHNICAL DATA SHEET

Type no.		DL 100	
Article no.		010957510801	
Standards		DIN EN 50342-1, 50342-2	
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!

Duracell Automotive c/o Banner GmbH

Banner Straße 1, A-4021 Linz, tel.: +43/(0)732/38 88-0, Fax DW-21599

e-mail: info@duracell-automotive.com, www.duracell-automotive.com



duracell-automotive.com