

### TECHNICAL DATA SHEET

Type no.	BDA 95L	
Article no.	013595050801	
Standards	DIN EN 50342-1, 50342-2	
Application	Starter battery	
Electrical data		
Rated voltage	12V	
Rated capacity	95 Ah (K20)	
Cold start current	740 A (EN)	
Dimensions and weights		
Box	D31	
Length max.	303mm	
Width max.	173mm	
Box height max.	203mm	
Total height max.	225mm	
Battery weight	Ca. 21,5 kg (+/- 5 %)	
Electrolyte density	Approx. 1,28 kg/l	
Electrolyte	Diluted sulphuric acid	
Items/pallet	42	
Pallet ID	Euro pallet	
Items per layer	14	
Features		
Base hold-down	B07	
Layout	1	
Terminal	1	
Separator	PE envelope separator	
Degassing	Battery with central degassing	
Flame arrester	Integrated	
Performance identification	W4 - C2 - V2 - E1	
Maintenance <sup>1)</sup>		
Water consumption	W4	
Refill water	Distilled or demineralised (DIN 43530)	
Self-discharge	Approx. 3 % per month	
Charging current	Approx. 1/10 of the rated capacity	
Charging voltage <sup>2)</sup>	max. 14,8 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!

Document prepared on 2018-09-06; Rights relating to changes and errors retained.  
original

