TECHNICAL DATASHEET - 659D

DYNAMIC
LIGHT DUTY
24 MONTH WARRANTY



Electrical specification

Voltage:	**12V**
Capacity C^{20}:	**80 Ah**
Cold cranking current:	**740 CCA [SAE]**
Reserve Capacity:	**135 min**

Mechanical specification

Dimensional group:	**LB4**
ETN reference:	**659D**
Dimensions[A] in mm (LxWxH):	**310x175x175**
Cell Layout:	**2**
Terminal Type:	**A**

Container

Case	**Material**	**Polypropylene**
	Bottom hold-down	**B13/B4**
	Colour	**Black**

Lid	**Material**	**Polypropylene**
	Cover design	**SMF**
	Colour	**Black**

Vent caps	**Material**	**Polypropylene**
	Type	**SMF**
	Colour	**Black**

Handles	**Material**	**Polypropylene**
	Position	**Top - on lid**
	Colour	**Black**

Battery classification

Water consumption	Charge retention	Vibration resistance	Endurance Level
W3	**C2**	**V1**	**E1**

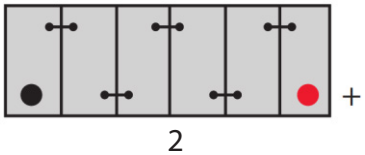
Weight[B]

Battery weight in kg:	**12.80**
Acid weight in kg:	**5.85**
Total battery weight in kg:	**18.65**

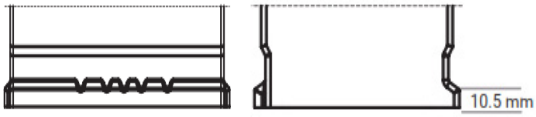
Separator

Type	**PE**

Layout



Hold-down



A. Height taken from bottom of the battery to the highest point on the battery. Heights may vary depending on type of terminal.
B. Weight may vary ±5%.

Date of update: 11.03.2024