

**Profec Water meter cast iron  
DN80 DIN flange 10bar 40m<sup>3</sup>/h  
blue LXXG type paddle  
horizontal (0892382)**



# TECHNICAL SPECIFICATIONS

Colour	blue
Type	paddle
Material	cast iron
Model	LXXG
Material flange	cast iron
Material seal	rubber reinforced with nylon
Connection	DIN flange
Type	horizontal
Min. temp.	0.1 °C
Pressure	10 bar
Max. temp.	40 °C
Capacity	63 m <sup>3</sup> /h
Capacity Qmax	150 m <sup>3</sup> /h
Capacity Qn	40 m <sup>3</sup> /h
Size	DN80
Q1 ISO 4064 (2005)	2.5 m <sup>3</sup> /h
Q3 ISO 4064 (2005)	63 m <sup>3</sup> /h

Q4 ISO 4064 (2005)	78.8 m <sup>3</sup> /h
Min. reading	0.002 m <sup>3</sup> /h
Max. reading	999.999 m <sup>3</sup> /h
Length	225 mm
Diam.	3 "
PCD	160 mm

## DIMENSIONS

H	279 mm
Install. length	225
PCD	160 mm

## PRODUCT INFORMATION

Specifically for natural source irrigation installations.

The paddle wheel impeller helps to avoid damage to the meter by stones or other materials which might be sucked in.

Dry display.

**Last modified date: 24/05/2026**

Bosta UK Ltd.  
Reflection House  
Olding Road

Bury St. Edmunds  
Suffolk  
IP33 3TA  
T +44 (0) 1284 716580  
E [enquiries@bosta.co.uk](mailto:enquiries@bosta.co.uk)  
<http://www.bosta.com>