# FLOW RATE TEST RESULTS



**Client:** Aquaknight Industries Ltd

33 Leslie Avenue Sandringham Auckland 1025 New Zealand

Date of Test:

13-Jul-2020

Date of Certificate:

26-01-2021

Certificate Number: FL-099

#### **Product Details**

Model Number:

0120.13

Model Name: LRP DC EC SE40

Inlet Size (mm):

40

Outlet Size (mm): 40

Description:

LRP Dome Chrome EasyClean Side Exit 40mm

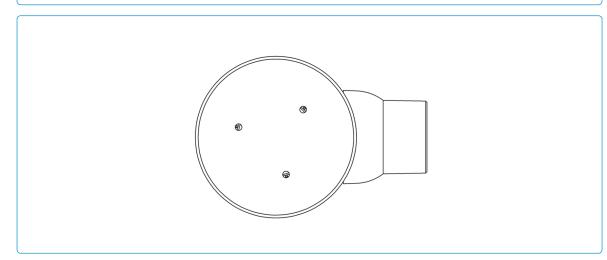
**Testing Conditions:** 

Outlet mounted into plinth via dished replica of Acrylic Tray outlet recess

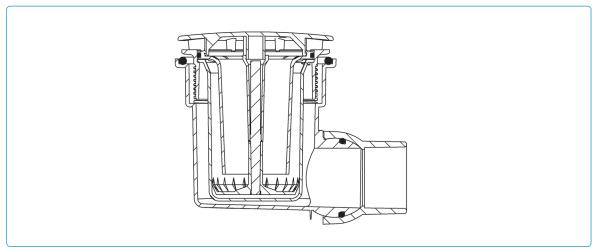
Datum set at plinth

Discharge to atmosphere

#### Grate Drawing



#### Installed Drawing



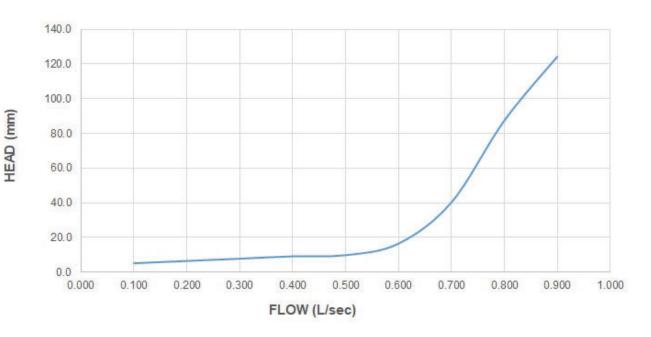






## Flow Characteristic Curve

### Flow Characteristic Curve for: 0120.13 LRP DC SE40 Condition: Fitting only



Flow Rate (L/sec)	Water Head (mmH2O)
0.100	5.3
0.200	6.7
0.300	8.0
0.400	9.3
0.500	10.0
0.600	16.7
0.700	40.3
0.800	87.3
0.900	124.0



