

| 01 Specs 01Title | Lava 45 - 10 E | | | 06.09.16 AO VS.02 | Project No. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Item / No. | Description / Quantity / Unit | | | Unit price | Total price | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 01.1 Position | <p>Description: Laminar nozzle to create a low noise bell like fountain with a transparent water film and adjustable bell diameter. Installation and operation in freshwater.*</p> <p>Technical data:</p> <p>Nozzle: Dimensions (Ø x H): 82x488 [mm] Weight: 1,6 kg Fountain diameter: 400-900 [mm] Water-level independent: yes</p> <p>Deflector: Deflector (Ø): 82 mm Material: chromed brass</p> <p>Pipe: Dimensions (Ø x H): 52x440 [mm] Material: Stainless steel 1.4301 (AISI 304)</p> <p>Double nipple: Material: brass Chamfered: yes Integrated flow rectifier: yes Connecting thread (Outside thread): G1 Wrench size: AF41</p> <p>* water-quality-matrix</p> <table border="1"> <thead> <tr> <th></th> <th>Freshwater</th> <th>Poolwater</th> <th>Seawater</th> </tr> </thead> <tbody> <tr> <td>PH.Value</td> <td>7,2 -7,6</td> <td>7,2 -7,6</td> <td>8</td> </tr> <tr> <td>Hardness</td> <td>8 -15 ° DH; 142 -267 ppm CaCo3</td> <td>8 -15 ° DH; 142 -267 ppm CaCo3</td> <td>20 -30 ° DH; 356 - 534 ppm CaCo3</td> </tr> <tr> <td>Free Chlorine</td> <td>< 0,3 mg/l; < 0,036 moz/gal</td> <td>0,3 -0,6 mg/l; 0,036 - 0,072 moz/gal</td> <td>< 0,3 mg/l; < 0,036 moz/gal</td> </tr> <tr> <td>Chlorine concentration</td> <td>< 250 mg/l; < 30,28 moz/gal</td> <td>< 200 mg/l; < 24,2 moz/gal</td> <td><=22000 mg/l; <=2664 moz/gal</td> </tr> <tr> <td>Salinity</td> <td>n. d.</td> <td>n. d.</td> <td><= 4%; <= 40.000 ppm</td> </tr> <tr> <td>Total Dry Residue</td> <td>< 50 mg/l; < 6,06 moz/gal</td> <td>< 50 mg/l; < 6,06 moz/gal</td> <td>< 250mg/l; < 30,28 moz/gal</td> </tr> <tr> <td>Temperature</td> <td>4 -35° C; 39 - 95 ° F</td> <td>4 -30° C; 39 - 86 ° F</td> <td>4 - 20 ° C; 39 - 68 ° F</td> </tr> </tbody> </table> <p>Supply and delivery according to manufacturer specifications.</p> <p>Product / proof of delivery: Lava 45 - 10 E Art. 50890</p> <p>OASE GmbH Tecklenburger Str. 161 48477 Hörstel / Germany Phone: +49 5454 800</p> <p>(or equivalent) Entered by the bidder</p> | | | | Freshwater | Poolwater | Seawater | PH.Value | 7,2 -7,6 | 7,2 -7,6 | 8 | Hardness | 8 -15 ° DH; 142 -267 ppm CaCo3 | 8 -15 ° DH; 142 -267 ppm CaCo3 | 20 -30 ° DH; 356 - 534 ppm CaCo3 | Free Chlorine | < 0,3 mg/l; < 0,036 moz/gal | 0,3 -0,6 mg/l; 0,036 - 0,072 moz/gal | < 0,3 mg/l; < 0,036 moz/gal | Chlorine concentration | < 250 mg/l; < 30,28 moz/gal | < 200 mg/l; < 24,2 moz/gal | <=22000 mg/l; <=2664 moz/gal | Salinity | n. d. | n. d. | <= 4%; <= 40.000 ppm | Total Dry Residue | < 50 mg/l; < 6,06 moz/gal | < 50 mg/l; < 6,06 moz/gal | < 250mg/l; < 30,28 moz/gal | Temperature | 4 -35° C; 39 - 95 ° F | 4 -30° C; 39 - 86 ° F | 4 - 20 ° C; 39 - 68 ° F | | |
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