

01 Specs 01Title	Lava 60 - 10 E			06.09.16 AO VS.02	Project No.
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.</p> <p>Installation and operation in fresh- and poolwater.*</p> <p>Technical data:</p> <p>Nozzle: Dimensions (Ø x H): 82x636 [mm] Weight: 1,8 kg Fountain diameter: 500-1100 [mm] Water-level independent: yes</p> <p>Deflector: Deflector (Ø): 82 mm Material: chromed brass</p> <p>Pipe: Dimensions (Ø x H): 52x590 [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>*</p>				
water-quality-matrix					
	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		
<p>Supply and delivery according to manufacturer specifications.</p> <p>Product / proof of delivery: Lava 60 - 10 E Art. 50891</p> <p>OASE GmbH Tecklenburger Str. 161 48477 Hörstel / Germany Phone: +49 5454 800</p> <p>(or equivalent) Entered by the bidder</p>					