

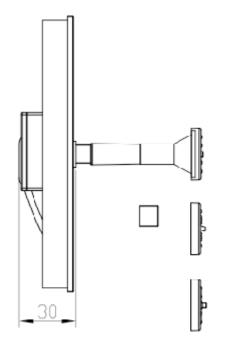
## DC Brushless Water Pump

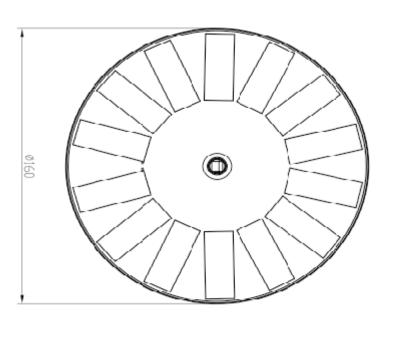
Pompa - fontanna FOTTON FTA38 7VDC Z solar

| Product Parameter          |  |
|----------------------------|--|
| Model<br>Character         | FOTTON FT-A38 7V DC Z solar - with PV panel                            |
| Pump rated working voltage | 7VDC   |
| Pump start voltage         | 4VDC   |
| Pump rated current         | 165±15(mA)   |
| Pump rated power           | 0.7W   |
| Pump max static water head | 95±10(cm)  |
| Max water head height      | 70 cm  |
| Max static flow rate       | 150 L/H  |
| Solar panel rated power    | 7V/1.4W (STP conditions 1000W/m2)                                      |
| Lifespan                   | Continuous operation under normal working surrounding 20000H           |
| Working Environment        | PH value: PH5-10(weak acid and weak base), workable in water.          |
| Max noise                  | Under normal working condition,(1meter over the test instrument) 40dB  |
| Max working temperature    | Under room temperature surroundings, fluid medium temperature 60       |
| IP grade                   | IP68   |
| Whole Set Dimensions       | W160*H30 (mm)  |
| Accessories                | Seven nozzles + one manual   |
| Inner box size             | 170*165*36(mm)   |
| Packing                    | Carton size: 370*335*340(mm)   |
| QTY/CTN                    | 40pcs/CTN  |
| Application                | Solar fountain, pool, garden decoration, solar water circulation, etc. |



## **Outside View**





## Photo for your reference





