

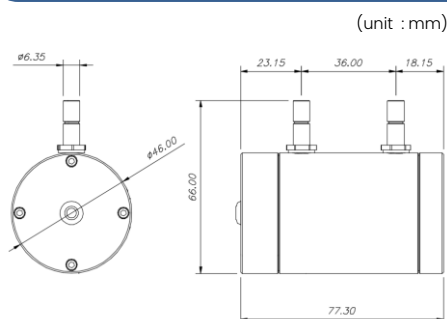
APCN-L2



Specifications

Description		Unit	Min.	Typ.	Max.	Note
Performance						
UVC Wavelength		nm	265	275	280	E-Coli 25922
Disinfection Capability		%	99.9	-	-	
Flow rate	Dose=10mJ/cm2	L/min	-	-	4.0	
	Dose=16mJ/cm2		-	-	2.5	
Required Condition						
UV transmittance of water (UVT)		%/cm	95	-	-	UVC range
Max. working pressure		psi	-	-	100	<0.7MPa
Water temperature		℃	4	-	40	None Freezing
Ambient temperature		℃	0	-	45	
Electrical Properties						
Input voltage		Vdc	22	24	30	
Power consumption		W	-	4.5	5.5	
Enable input voltage	logic High	Vdc	1.7	-	5.5	
	logic Low	Vdc	-	-	0.4	
Mechanical Properties						
Dimension of Body(DxWxH)		mm	46 x 66 x 77			
Weight		g	200			
Connections of inlet/outlet		-	1/4" quick fitting			

Dimensions



Electrical Wiring

