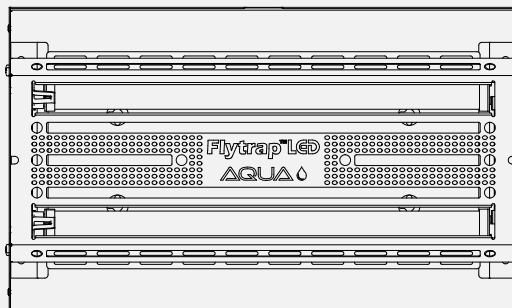


	Document type: Product Technical Specification Sheet		Classification: Internal & External Use		
	Title: Flytrap Aqua (Flytrap 30/80 Aqua LED (4xx/5xx)) Technical Specification Sheet		Document Code: QR 073/1		
			Issue: 4	Release:	Date: 18/11/19

Flytrap™ LED AQUA



Product Details	
Model Name:	Flytrap 30 Aqua LED Flytrap 80 Aqua LED
Model Number:	Flytrap 30 Aqua LED (4xx) Flytrap 80 Aqua LED (5xx)
Placement/Application:	Indoors
Market Segment:	Commercial
Product Type:	Insect Light Trap
CE / RoHs:	Yes

Electrical Specification	
Input Voltage Range:	110 – 230v
Frequency Range:	50 – 60 Hz
Input Power (watts):	Flytrap 30 Aqua LED: 14 Flytrap 80 Aqua LED: 17
Accessible Metal Parts: (Contact resistance to earth with 10 amp test current)	0.2 Ω (max)

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Physical Specification	
Chassis Material:	Stainless Steel
Cover Material:	Stainless Steel
Lamp (LED):	Flytrap 30 Aqua Digital LED: 2 pcs (LED180-500) (x2) 1106002729 / (x16) 1106002730 Flytrap 80 Aqua Digital LED: 2 pcs (LED300-500) (x2) 1106002731 / (x16) 1106002732
Lamp Holder Type:	Complies with International Safety Requirements
Height (mm):	488
Width (mm):	287
Depth (mm):	136
Glueboard Catch Area (cm²):	780
Net Weight (Kg):	4.3
Gross Weight (kg):	5.2

Environmental	
Minimum Operating Temperature:	-10°C (Dry)
Maximum Operating Temperature:	40°C
IP Rating:	65
Hg % (Mercury):	Zero

Packaging	
EAN Barcode:	-
Outer Packaging:	Cardboard

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Safety Approvals

Designed to meet International Safety Approval Standards:

- IEC 60335-1:2020, IEC 60335-2-59:2021, EN 60335-1:2012 +A11:2014 +A13:2017 +A1:2019 +A14:2019 +A2:2019 +A15:2021, EN 60335-2-59:2003 + A1:2006 + A2:2009 + A11:2018
- EN IEC 55014-1:2021, EN IEC 55014-2:2021

Quality

Pelsis Ltd is committed to delivering products and services that meet and exceed customer requirements and expectations by continually developing and improving our processes, products and services; with our commitment to ISO certification standards, statutory and legislative requirements, best practices and our devotion to continuous improvement.

Brandenburg reserves the right to make ongoing improvements and to make changes.

Revision History

Date:	14/10/25
Revision:	1