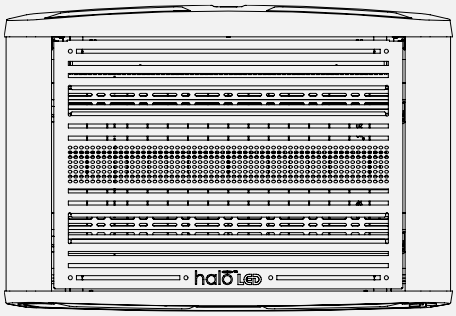
halo™ LED



Product Details	
Model Name:	Halo 30 LED
Model Number:	Halo 30 LED (1xx)
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):	14
Accessible Metal Parts: (Contact resistance to earth with 10 amp test current)	0.2 Ω (max)

Physical Specification	
Chassis Material:	Aluminium, with ABS covers
Cover Material:	Aluminium
Lamp (LED):	LED Lamp x 2 pcs (LED180-100) (x2) 1106002616 / (x16) 1106002596
Lamp Holder Type:	Complies with International Safety Requirements
Height (mm):	380
Width (mm):	555
Depth (mm):	118
Glueboard Catch Area (cm^2):	780
Net Weight (Kg):	3.5
Gross Weight (kg):	4.8

Environmental	
Minimum Operating Temperature:	-10°C (Dry)
Maximum Operating Temperature:	40°C
IP Rating:	20
Hg % (Mercury):	Zero

Packaging	
EAN Barcode:	-
Outer Packaging:	Cardboard

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
- UL 60335-1: Safety of Household and Similar Electrical Appliances
- CSA C22.2 60335-1: Safety of Household and Similar Appliances
- FCC/CFR47:Part15 Emissions (ANSI C63.4 Class A)

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

Revision History

Date:	25/05/26
Revision:	1