



## Technical specifications

### Q-PAPI Lighting unit

Application:	Helideck, Heliport
Zone:	Safe Area
Light Color:	White(6000k)
Light Source:	LED
IP-Index:	IP54
Enclosure:	Aluminum, powder coated
Dimensions:	112 x 30 x 50 cm ( L x W x H )
Mounting:	Rigid
Input Voltage:	200-240 Vac
Cable:	H07RN-F

### Q-Digital incline (for leveling)

## In compliance with

ICAO Annex 14  
 FAA AC 150/5345-28D  
 BS 3224

## Lighting assemblies

The unit is available with either two or three lamps. When changing the main parts (front glass, lamps and reflectors) no re-adjustment or special tools are required.

Highly sensitive dichroic filters with a high resistance to thermal shocks are used.

The units can be equipped with an optional heater for use in extremely cold and / or humid weather conditions.

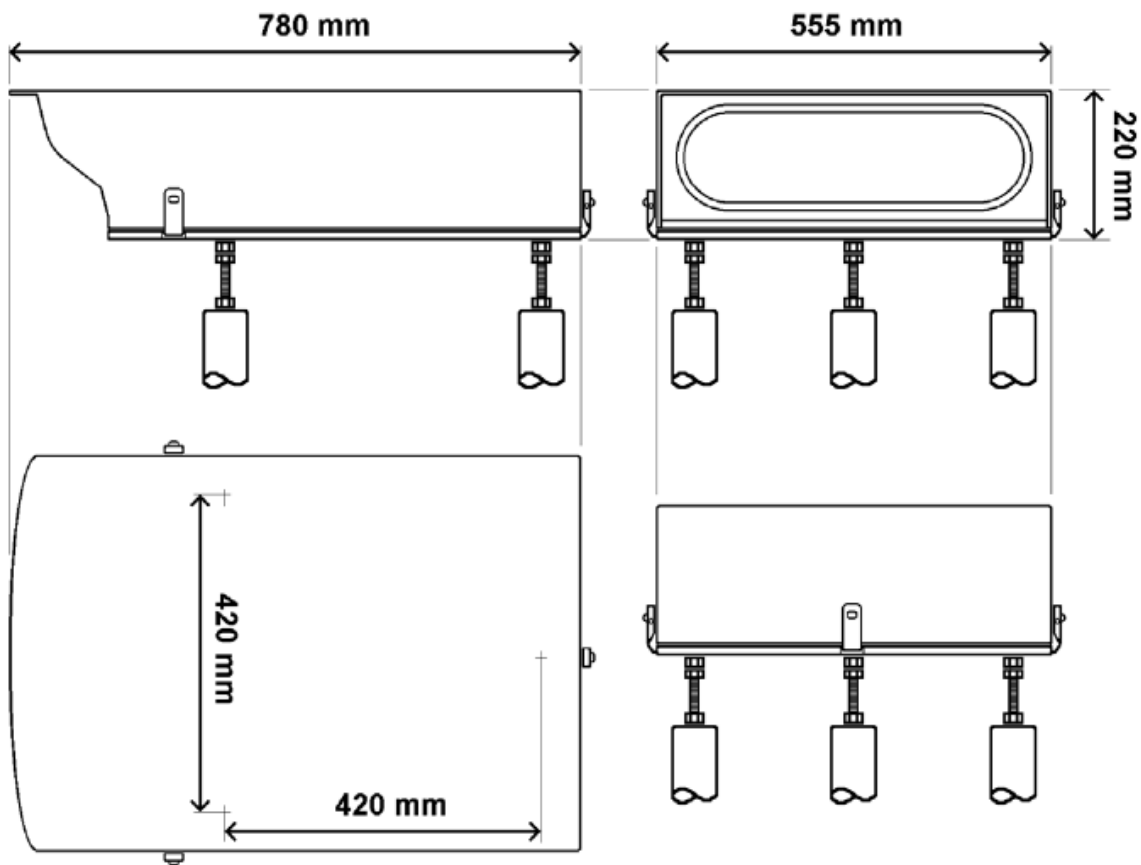
## Operation

For compliance with FAA L-881 and L880 AC150/5345-28D the units of the system are equipped with a tilt switch device. One unit is the master and the three others are slave . This device allows the PAPI system to be disabled as soon as one of the four units has been adjusted.



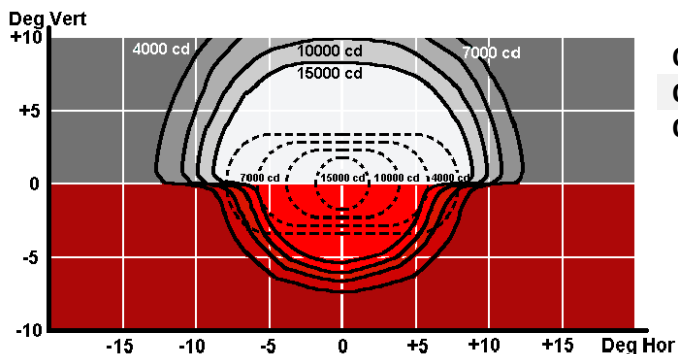
### General dimensions & Light output

In the image below the general dimensions, mounting dimensions and photometric light output are displayed.



### Order codes

The following order codes are available:



Order Code	Configuration
Q4200	PAPI System, 230 Vac
Q4300	A-PAPI System, 230 Vac

