

TURA



DESCRIPTION

The TURA series of luminaires is an excellent public lighting solution for urban areas where, due to the proximity to the sea, it is intended to combine the lighting with the usual shape of the lamps that were used in traditional fishing boats.

The luminaire will be installed suspended on the support and, for this, up to 5 different couplings are available, the most standard being 3/4".

The luminaire has up to 3 types of closure that modify its aesthetics, but not its functionality. The flat tempered glass closure, the medium polycarbonate closure and the drop-type polycarbonate closure are the three available options that provide the necessary and sufficient versatility for any installation or project.

Made of cast aluminum and painted with C5M treatment, it guarantees excellent performance in marine environments.

Its design also guarantees a long useful life and minimal, easy and safe maintenance. At an optical level, the luminaire presents several different photometries that ensure correct lighting in roads, squares or gardens.



Parameter	TURA 020	TURA 030	TURA 040	TURA 050	
Power	20 W	30 W	40 W	50 W	60 W
Color temp.	1800K, 2200K, 3000K, 4000K				
Luminous flux	2.600 lm	3.900 lm	5.200 lm	6.500 lm	7.800 lm
Power factor	> 0,95				
CRI	Ra 70 (optional Ra 80)				
IP	IP66				
* Nominal powers. They can be adjusted to values by regulating the lout of the driver					

TYPES

VP



PC 44



PC 56



TECHNICAL CHARACTERISTICS

- Luminous efficiency up to 140 lm/W
- Input voltage: AC 100-277 Vac; 50/60 Hz.
- Life span > L80B10 100.000h (Ta= 25°C)
- IP66 / IK10
- Surge protection: 10kV/20kV
- Operating temperature: -30°C +45°C.
- Diameters mounting options according to accessory
- Electrical class I or II
- DRIVER. Available options: DALI, 1-10V, PWM, CLO, NTC, head flow regulator, time zone regulation up to 5 steps
- Possibility and photocell.

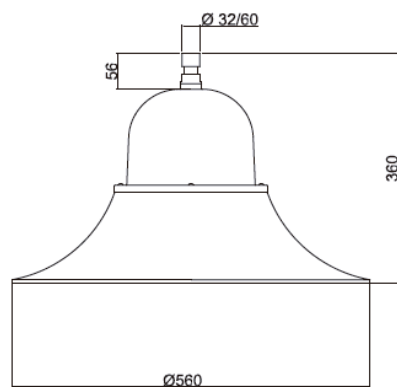
STANDARDS / CERTIFICATES

- UNE-EN 60598-1
- UNE-EN 60598-2.3
- UNE-EN 62031
- UNE-EN 62471
- UNE-EN 62493
- UNE-EN 61347-2-13
- UNE-EN 62384
- UNE-EN 55015
- UNE-EN 61547
- UNE-EN 61000-3-2
- UNE-EN 61000-3-3
- RoHS
- CE
- ENEC

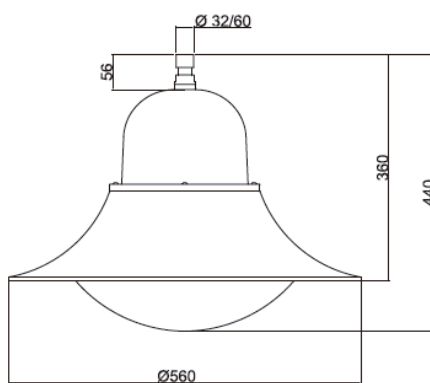
TURA

DIMENSIONS

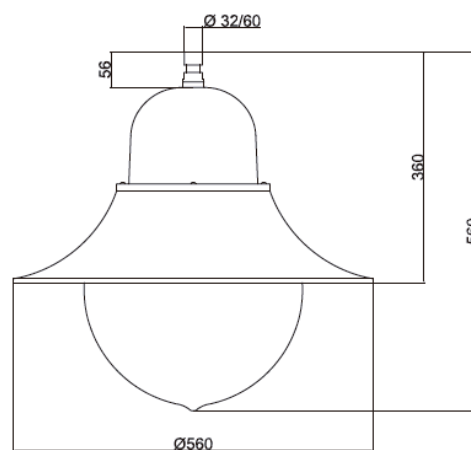
* Units in mm



TURA VP



TURA PC44



TURA PC56

ACCESSORIES



H-1



H-2



H-3

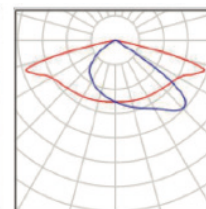
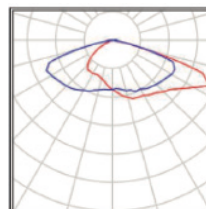
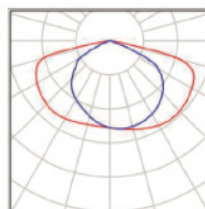
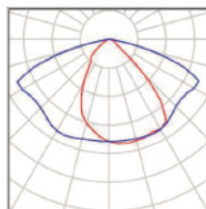
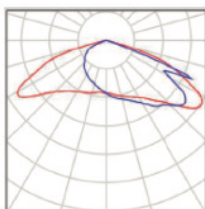
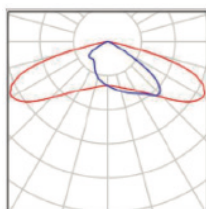


H-4



H-5

PHOTOMETRIES



* More photometries available depending on application