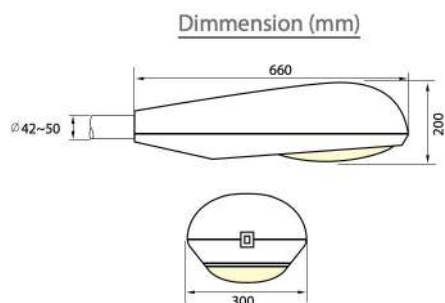


# Arro~1



Arro~1 street light luminaire brings a new quality of light to residential areas, cycle paths, local roads and industrial estates. Arro~1 unites superior optics, a weatherproof housing and easy maintenance. Moreover, its sleek shape combining a variety of attractive pole designs and compact size make a significant contribution to a pleasant and more comfortable environment while keeping minimum cost.

## Main application

- Streets, highways, residential areas, parking areas
- Security, perimeter lighting, architecture & landscape

## Features

- Enclosed luminaires for pole mounting.
- Die-cast aluminium housing: top and bottom.
- Finished with polyester powder paint. Standard colour - grey.
- Ballast components mounted on a removable gear tray.
- Silicone sealed optics - Ilghtseal 66.
- Anodised finished on hydroformed aluminium faceted reflector.
- Tempered clear curved glass.
- Easy access to ballast compartment and lamp by opening the top housing. Lamp replacement without tools.
- Slip fitter adjustable for 42~50mm diameter.
- <sup>c</sup> Twin Arc lamp (long life span).
- <sup>e</sup> Eco lamp (energy saving).
- <sup>4</sup> Hg Free lamp (zero mercury).

## Installation

- Suitable for mounting on mast arms 6 ~ 12 meters

## Characteristics

Optical assembly :	IP 66
Ballast ComPartment:	IP 54
Aerodynamic Resistance (CXS):	0.053m
Electrical insulation :	Class 1 - (*)
	Class II (on request)
Voltage :	230V/240V
Wattage :	70W ~ 250W
Approx. net weight:	9 - 12kg

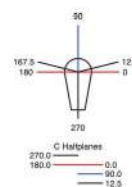
(\*) according to standard EN 60598 / IEC 598

## Ordering information

Code	Lamp Type	Wattage	Voltage	Freq.	Power Factor	Lamp Holder
Arro~1	HPSV	70W	240V	50Hz	HPF	E-27
Arro~1	HPSV	100W	240V	50Hz	HPF	E-40
Arro~1	HPSV	150W	240V	50Hz	HPF	E-40
Arro~1	HPSV	250W	240V	50Hz	HPF	E-40
Arro~1	Twin Arc	150W	240V	50Hz	HPF	E-40
Arro~1	Twin Arc	250W	240V	50Hz	HPF	E-40
Arro~1	Eco	130W	240V	50Hz	HPF	E-40
Arro~1	Eco	220W	240V	50Hz	HPF	E-40
Arro~1	Hg Free	150W	240V	50Hz	HPF	E-40
Arro~1	Hg Free	250W	240V	50Hz	HPF	E-40

## Photometry Data

Arro~1 :250WHPSV



ULOR 0.07 %  
DLOR 81.74 %  
RN 0.09 %

