


# Palace



A luminaire designed to light city centres, historical quarters, residential areas, streets and alleys, squares, parks and gardens.

Optical housing: IP 66 

Control gear: IP 44 

Class I 

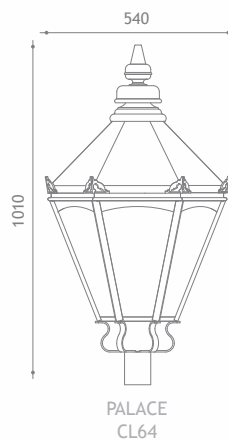
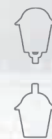
Class II  on request

Max. wattage: 250 W

Number of optical units: 2

Material : Stainless steel & aluminium

Bowl: polycarbonate (PC)





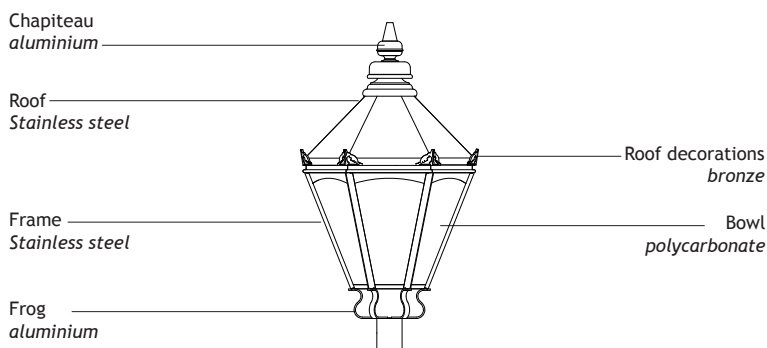
# Palace

## Application

A luminaire designed to light city centres, historical quarters, residential areas, streets and alleys, squares, parks and gardens.

## Materials

The Palace luminaire is available in aluminium & stainless steel.



## Finishes

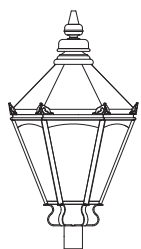
Aluminium and stainless steel: heat lacquered polyester powder coating. Selection of RAL colours  
Sand blasted look colours from Futura Akzo Nobel colour chart (optional)

Polycarbonate (PC) bowl: Clear

Stainless screws

Control Gear plate: Galvanised steel

## Mountings



Overhang mounting  
for Ø 76 mm spigot  
lg: 100 mm  
(FROG 6)



Suspended mounting  
Threaded spigot  
type, 1 inch Gas  
(Ø 34 pdg)

## Maintenance

The luminaire is opened and closed by means of a latch located between the luminaire body and roof. It opens by the roof in the overhang version or by the housing in the suspended version. The movable parts are held by stainless steel cable. This operation gives access to the control gear and the optic housing.

## Mechanical and electrical features

Optic housing IP rating: IP 66

Control gear IP rating: IP 44

Class I

Class II on request

Bowl impact resistance: polycarbonate (PC) IK 10

Luminaire SCx: 0.39 m<sup>2</sup>

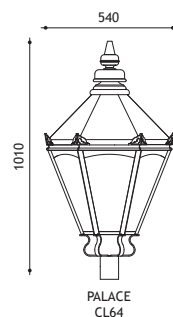
Weight: 13 kg with 250 W SHP control gear

## Optional Accessories

Shutter face

Oscillating connector

## Models and sizes



## Sources and reflector

Palace - CL64		
Type of lamp	Arc 80 Wattage (max)	Arc 90 Wattage (max)
Sodium High Pressure	150 W	250 W
Metallic Iodides	150 W	250 W
CosmoWhite	140 W	-
PLT	57 W	-

## Reflector materials and finishes

Arc 80, shiny anodised aluminium

Arc 90, shiny anodised aluminium

## Photometries

The intensity curves are measured for a luminaire at 0°

