

# OPC AURIS

IP 65

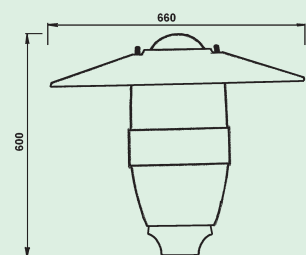
**Use:** For public illumination of communications, pedestrian zones, gardens and parks, residential blocks.

**Technical description:** Body of luminaire pressed from PC. Optical cover from clear smooth PMMA. Upper cover from metal sheet treated with polyester powder paint. Replaceable basic plate with electric parts is fixed to the body of luminaire by the help of 3-dot bayonet lock.

Luminaire is fixed on the shaft of pole  $\varnothing$  60 mm. Max. section of connecting conductors 2.5 mm<sup>2</sup>.

**Accessories** (on order): stainless steel shield grid.

**Spare parts** (on order): clear PMMA cover.



Types	Recommended light source		Weight (kg)
446 37 10	HP sodium disch. lamp	NAV-E 100	4.5
446 37 11	HP metal halide lamp	HQI-E 70	
446 37 12	HP mercury vap. lamp	HQL 125	4.1
446 37 50	HP sodium disch. lamp	NAV-E 50	
446 37 70	HP sodium disch. lamp	NAV-E 70	4.3
446 37 71	HP metal halide lamp	HQI-E 70	
446 37 80	HP mercury vap. lamp	HQL 80	3.8

NAV-E 100 W E40	HQI-E 70 W E27	HQL 125 W E27	NAV-E 50 W E27	NAV-E 70 W E40	HQI-E 70 W E27	HQL 80 W E27
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IP 65	230 V 50 Hz		Carton (mm / pcs) 705 x 705 x 550 / 1	t <sub>a</sub> 25 °C	ČSN EN 60598-1 60598-2-1	
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# LUCERNA

IP 54

**Use:** For public illumination of communications, pedestrian zones, gardens and parks, residential blocks.

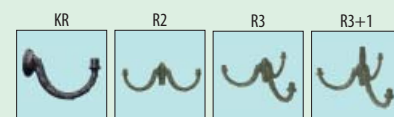
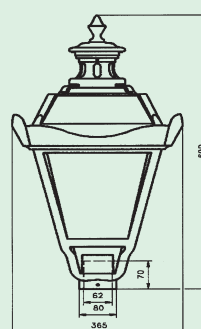
**Technical description:** Body and upper cover are made from plastic. Optical cover from opal or clear PC. Replaceable basic plate with electric parts is fixed to the upper cover of luminaire. Luminaire is fixed on the shaft of pole  $\varnothing$  60 mm. Max. section of connecting conductors 4 mm<sup>2</sup>.

**Accessories** (on order): bracket KR for fixing on wall, fixing elements R2, R3, R3+1.

Types	Recommended light source		Weight (kg)
446 60 12	HP mercury vap. lamp	HQL 125	5.3
446 60 15	Bulb	CLAS 150	4.2
446 60 70	HP sodium disch. lamp	NAV 70	5.6
446 60 80	HP mercury vap. lamp	HQL 80	5.2

HQL 125 W E27	CLAS 150 W E27	NAV-E 70 W E40	HQL 80 W E27
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IP 54	230 V 50 Hz		Carton (mm / pcs) 380 x 380 x 580 / 1	t <sub>a</sub> 25 °C	ČSN EN 60598-1 60598-2-1	
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# ATTACHE

IP 65

**Use:** For public illumination of communications, pedestrian zones, gardens and parks, residential blocks.

**Technical description:** Body pressed from prepreg. Optical cover from clear diffusing PC. Steel holder and replaceable basic plate with electric parts are fixed to the body. Luminaire can be equipped with fuse or with transistorized ballast (see table below). Types 444 34 70 and 446 34 70 are equipped with transistorized ballast Ecolum EC3-70. Types 484 06 xx and 486 06 xx must be connected to 2 phases with possibility to switch-off 1 circle.

Luminaire is fixed on bracket (types 484., 444.) or on the shaft of pole (types 486., 446.) – both of  $\varnothing$  60 mm. Max. section of connecting conductors 2.5 mm<sup>2</sup>.

**Accessories** (on order): bracket 3-99.10222 for fixing on wall or bracket 4-99.10230 for fixing on concrete pole.

**Spare parts** (on order): protective cover 142.5630.



Types according fixing by bracket: shaft:		Recommended light source		Weight (kg)		Fuse	Trans. ballast
444 33 01	446 31 01	LP sodium disch. lamp	SOX 35	5.3	5.6	-	-
444 33 02	446 31 02					+	-
444 34 70	446 34 70	HP sodium disch. lamp	NAV 70	4.3	4.6	-	+
484 01 36	486 01 36	Compact fluor. lamp	DULUX L 36	4.5	4.8	+	-
484 02 36	486 02 36					-	+
484 03 36	486 03 36					-	-
484 05 36	486 05 36	2x compact fluor. lamp	DULUX L 36	5.5	5.8	-	-
484 05 37	486 05 37					+	-
484 06 36	486 06 36					-	-
484 06 37	486 06 37					+	-

SOX 35 W BY22d	NAV 70 W E27	DULUX L 36 W 2G11
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IP 65	230 V 50 Hz		Carton (mm / pcs) 650 x 200 x 220 / 1	t <sub>a</sub> 25 °C	ČSN EN 60598-1 60598-2-3	
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