



The beauty of versatility

Urbana Pole-Top light

**PHILIPS**

# URBANA



**TROPIC**  
Clear conical



**FOREST**  
Clear top hat

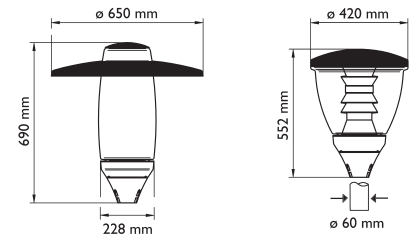


**ARCTIC**  
Opal top hat

## Top covers for upward light control

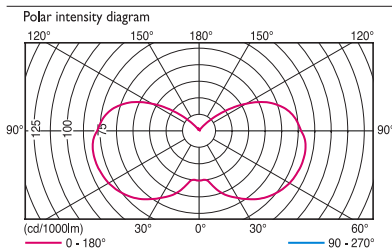


> **URBANA addresses the issue of obtrusive light** by means of dedicated bowls with top covers that prevent upward emission of light. The underside of these covers has a white reflective surface that gives off an appealing glow. There are also two models with a reflector that appears to hover around the top of the bowl; the light emitted by the protruding top section acts as a soft visual reference marker. Again, with each luminaire featuring the same smooth transition between pole and bowl, visual consistency is assured.



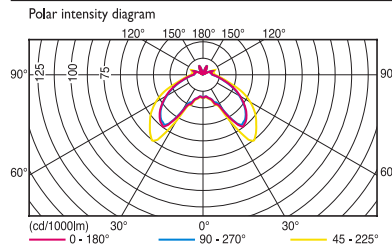
### Opal top hat + Heat shield

**GPS307 PCO-R HSH** 1 x SON-P100 W  
L.O.R. = 0.70 1 x 10700 lm



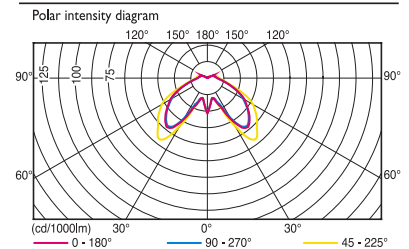
### Clear top hat + Indirect louvre

**GPS308 PCC-R LO-D/I** 1 x SON-I70 W  
L.O.R. = 0.23 1 x 5800 lm



### Clear conical + Indirect louvre

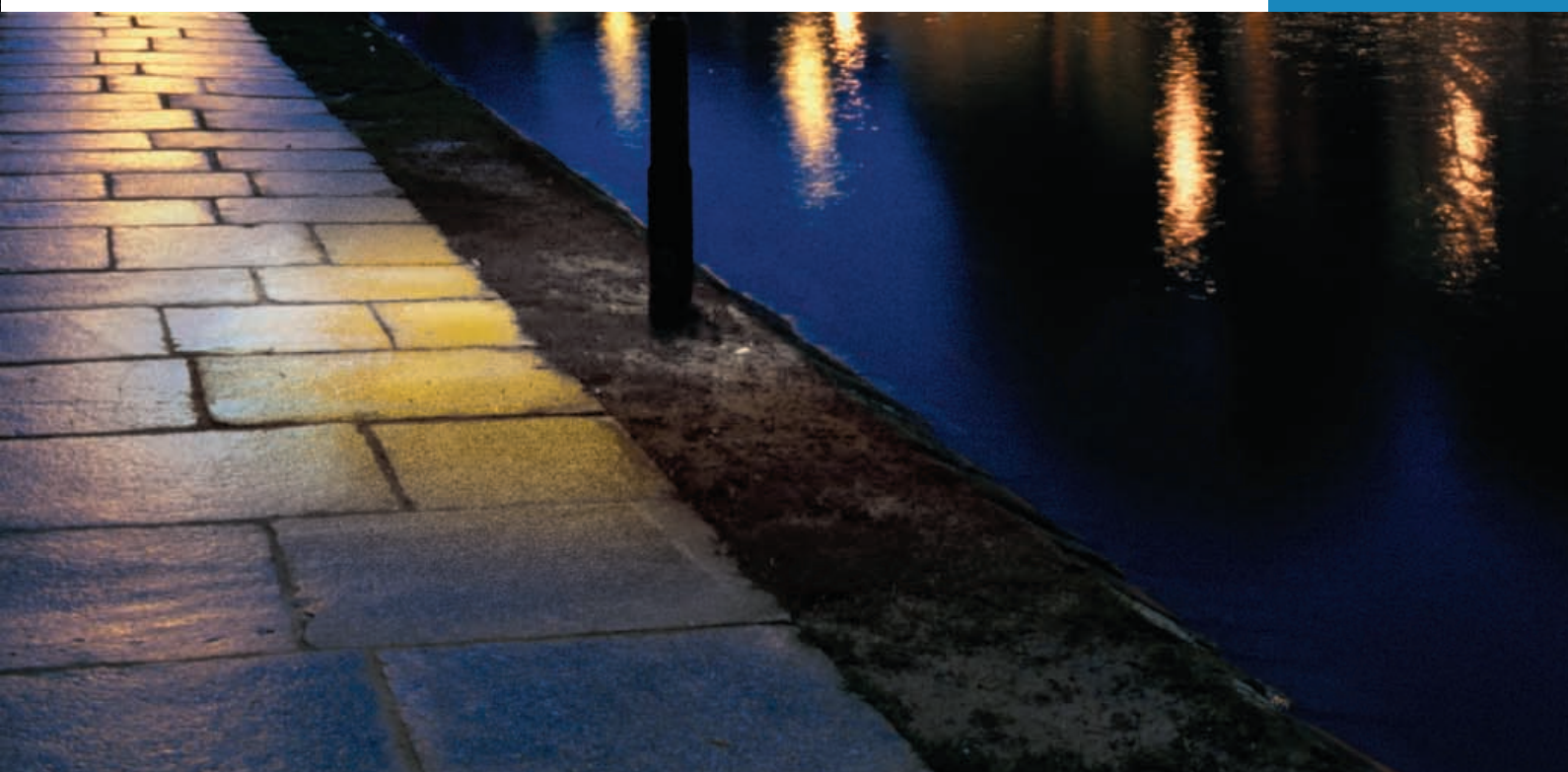
**GPS309 PCC-R LO-D/I** 1 x SON-I70 W  
L.O.R. = 0.21 1 x 5800 lm



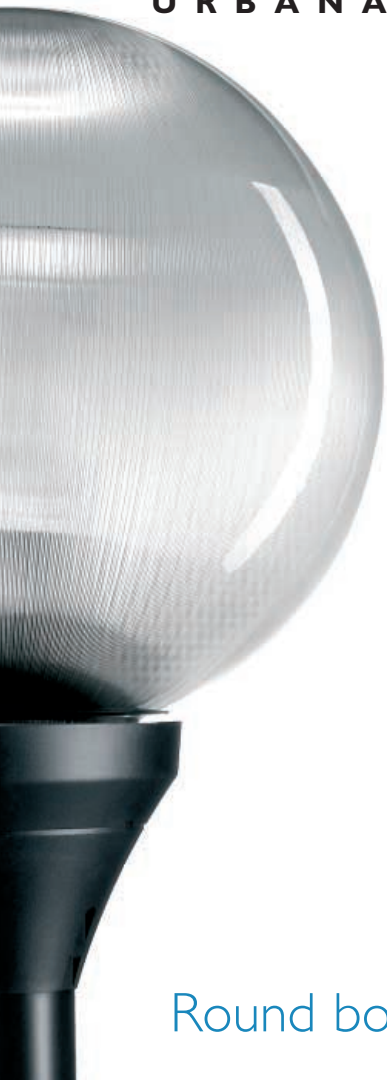


**URBANA top-covered luminaires are ideal for applications where upward light distribution has to be controlled.** URBANA in fact has been created with a clear focus on both daytime and night-time appearance, providing added value in terms of aesthetic appeal and lighting performance respectively.

URBANA  
TOP HATS



# URBANA



**LUNER**  
Light pollution bowl



**AGATE**  
Prismatic bowl



**POLAR 400 und 500**  
Opal bowl

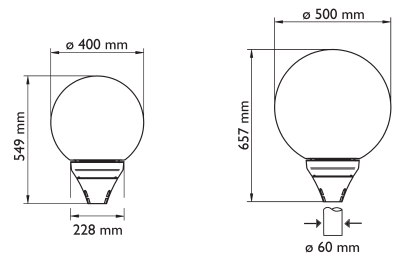


**CRISTAL 400 und 500**  
Clear bowl

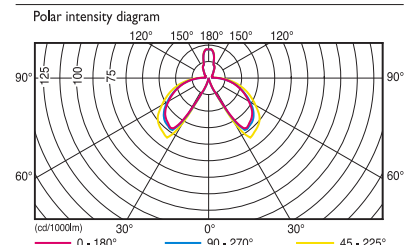
## Round bowls – classic and versatile



> **All of the bowls in the range are made of UV-stabilised, impact-resistant polycarbonate.** Consequently, URBANA represents genuine value, offering municipal authorities a particularly cost-effective solution. The light pollution bowl features a black coating on its upper hemisphere, to prevent upward light distribution. The prismatic 'Agate' bowl produces an appealing sparkling light effect, while the opal and clear bowls offer a choice of soft, diffuse lighting and bright, direct illumination respectively. URBANA's distinct family aesthetic are maintained thanks to the use of a single standard pole mount across the entire range.



**Clear Bowl + Direct Louvre**  
GPS304 PCC-D400 LO 1 x SON-P100 W  
L.O.R. = 0.22 1 x 10700 lm





**URBANA** can be deployed in a wide variety of urban settings: for amenity lighting, area lighting, pedestrian zones, walkways, pathways, small parks and squares. Whatever the application, their combination of excellent lighting performance and attractive daytime appearance adds to the ambience and appeal of the surroundings.

URBANA  
BOWLS



# URBANA

## Easy to install and maintain

- > As each URBANA luminaire features the same pole mount, installation is the same every time. There is a simple twist-and-click bayonet connection for the louvres, which means that no tools are needed for lamp replacement, and the bowl itself also has a bayonet connection to the pole mount.

Interchangeable bowl  
or top hat



### Bayonet connection

A bayonet connection for the bowls and top hats allows easy installation and tool-less lamp replacement.



Heat shield



Indirect



Direct



For easy installation and maintenance reasons, the reflector has a bayonet connection.

### Reflectors

A choice of louvres – direct and indirect – are available for use with the clear bowls to ensure the desired light distribution and effect. Alternatively, a heat shield can be chosen when a reflector is not needed.

Pole



## Easy ordering, flexible stocking

- > With only two codes required to identify your specific choice of luminaire, ordering could not be any easier. And the convenience that URBANA offers extends to flexibility in stocking, with wholesalers able to keep fast-turnover poles, pole mounts and lamps in stock, and order bowls independently when needed.

### How to order?

- 1 Select a bowl or top hat.
- 2 A) Select the lamp type you want to use and look in the table for the right order code for the gear unit.  
B) Choose the light pollution zone needed, and select one of the possible lamp types.

#### 1 Type European order code (EOC)

**POLAR 500**  
146850 00

**ARCTIC**  
126425 00

**AGATE**  
146881 00

**POLAR 400**  
146843 00



**CRISTAL 500**  
146874 00

**CRISTAL 400**  
146867 00



**FOREST**  
126418 00

**TROPIC**  
146928 00

**LUNER**  
146898 00



#### 2 Lamp type\*

##### Order code gear unit including HEAT SHIELD (SH)

GLS max 100W	126432 00
SON 70W	126111 00
100W	126265 00
150W	126296 00
SON-T 70W	-
100W	-
150W	-
SON-I 70W	126203 00
CDO-ET 70W	126111 00
100W	126265 00
150W	126296 00
HPL-N 80W	126142 00
125W	126173 00
PL-T 42W	126234 00

##### Order code gear unit including DIRECT REFLECTOR

126449 00
126128 00
126272 00
-
126128 00
126272 00
126302 00
126210 00
126128 00
126272 00
-
126159 00
126180 00
126241 00

##### Order code gear unit including INDIRECT REFLECTOR

126456 00	126456 00
126135 00	126135 00
126289 00	126289 00
-	-
126135 00	126135 00
126289 00	126289 00
126319 00	126319 00
126227 00	126227 00
126135 00	126135 00
126289 00	126289 00
-	-
126166 00	126166 00
126197 00	126197 00
126258 00	126258 00

Philips recommends above combinations for the best visual comfort and to reduce the light pollution

\*Lamp not supplied with luminaire

#### CIE Light pollution norm - environmental lighting zone

Zone	Surrounding	Lighting environment	Examples (ULR)	Upward Light Ratio
E1	Natural	Intrinsically dark	National parks or protected sites	0
E2	Rural	Low district brightness	Industrial or residential rural areas	< 5%
E3	Suburban	Medium district brightness	Industrial or residential suburbs	< 15%
E4	Urban	High district brightness	Town centres and commercial areas	< 25%
Out of zone	Urban	Very high district brightness	Outdoor shopping centres (pre-curfew)	> 25%

CE   IP65 IK10 (20)

URBANA BOWL AND TOP HAT RANGE			
DESIGNATION	NAME	DESCRIPTION	EOC
GPS301 PCO-D400	POLAR 400	OPAL BOWL 400 MM, POLYCARBONATE	146843 00
GPS302 PCO-D500	POLAR 500	OPAL BOWL 500 MM, POLYCARBONATE	146850 00
GPS303 PCC-D400	CRISTAL 400	CLEAR BOWL 400 MM, POLYCARBONATE	146867 00
GPS304 PCC-D500	CRISTAL 500	CLEAR BOWL 500 MM, POLYCARBONATE	146874 00
GPS305 PCP-D500	AGATE	AGATE BOWL 500 MM, POLYCARBONATE	146881 00
GPS306 PCC-R-D500	LUNER	L.P. BOWL 500 MM, POLYCARBONATE	146898 00
GPS307 PCC-R	ARCTIC	TOP HAT OPAL BOWL, POLYCARBONATE	126425 00
GPS308 PCC-R	FOREST	TOP HAT CLEAR BOWL, POLYCARBONATE	126418 00
GPS309 PCC-R	TROPIC	CONICAL CLEAR BOWL, POLYCARBONATE	146928 00

URBANA POLE MOUNTS		
DESIGNATION	DESCRIPTION	EOC
EPS300 E27 MAX100W HSH	POLE MOUNT E27, WITH HEAT SHIELD	126432 00
EPS300 E27 MAX100W LO	POLE MOUNT E27, WITH DIRECT REFLECTOR	126449 00
EPS300 E27 MAX100W LO-D/I	POLE MOUNT E27, WITH INDIRECT REFLECTOR	126456 00
EPS300 SON-T70W IC 230V HSH	POLE MOUNT SON-T70W, 230V WITH HEAT SHIELD	126111 00
EPS300 SON-T70W IC 230V LO	POLE MOUNT SON-T70W, 230V WITH DIRECT REFLECTOR	126128 00
EPS300 SON-T70W IC 230V LO-D/I	POLE MOUNT SON-T70W, 230V WITH INDIRECT REFLECTOR	126135 00
EPS300 SON-T100W IC 230V HSH	POLE MOUNT SON-T100W, 230V WITH HEAT SHIELD	126265 00
EPS300 SON-T100W IC 230V LO	POLE MOUNT SON-T100W, 230V WITH DIRECT REFLECTOR	126272 00
EPS300 SON-T100W IC 230V LO-D/I	POLE MOUNT SON-T100W, 230V WITH INDIRECT REFLECTOR	126289 00
EPS300 SON-T150W IC 230V HSH	POLE MOUNT SON-T150W, 230V WITH HEAT SHIELD	126296 00
EPS300 SON-T150W IC 230V LO	POLE MOUNT SON-T150W, 230V WITH DIRECT REFLECTOR	126302 00
EPS300 SON-T150W IC 230V LO-D/I	POLE MOUNT SON-T150W, 230V WITH INDIRECT REFLECTOR	126319 00
EPS300 SON-I-70W IC 230V HSH	POLE MOUNT SON-I70W, 230V WITH HEAT SHIELD	126203 00
EPS300 SON-I-70W IC 230V LO	POLE MOUNT SON-I70W, 230V WITH DIRECT REFLECTOR	126210 00
EPS300 SON-I-70W IC 230V LO-D/I	POLE MOUNT SON-I70W, 230V WITH INDIRECT REFLECTOR	126227 00
EPS300 HPL-N80W IC 230V HSH	POLE MOUNT HPL-N80W, 230V WITH HEAT SHIELD	126142 00
EPS300 HPL-N80W IC 230V LO	POLE MOUNT HPL-N80W, 230V WITH DIRECT REFLECTOR	126159 00
EPS300 HPL-N80W IC 230V LO-D/I	POLE MOUNT HPL-N80W, 230V WITH INDIRECT REFLECTOR	126166 00
EPS300 HPL-N125W IC 230V HSH	POLE MOUNT HPL-N125W, 230V WITH HEAT SHIELD	126173 00
EPS300 HPL-N125W IC 230V LO	POLE MOUNT HPL-N125W, 230V WITH DIRECT REFLECTOR	126180 00
EPS300 HPL-N125W IC 230V LO-D/I	POLE MOUNT HPL-N125W, 230V WITH INDIRECT REFLECTOR	126197 00
EPS300 PL-T/4P42W HFP 220-240V HSH	POLE MOUNT PL-T/4P42W, 220-240V WITH HEAT SHIELD	126234 00
EPS300 PL-T/4P42W HFP 220-240V LO	POLE MOUNT PL-T/4P42W, 220-240V WITH DIRECT REFLECTOR	126241 00
EPS300 PL-T/4P42W HFP 220-240V LO-D/I	POLE MOUNT PL-T/4P42W, 220-240V WITH INDIRECT REFLECTOR	126258 00



URBANA

Urbana: the beauty of versatility

