

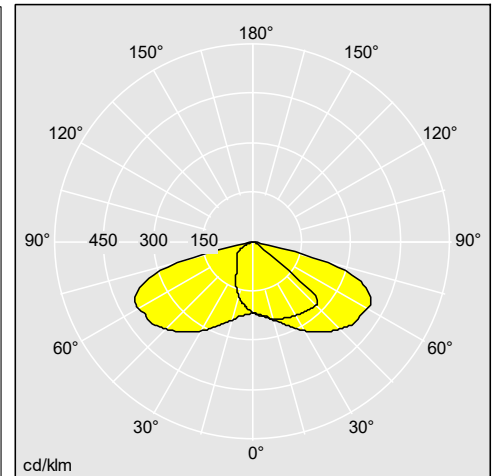
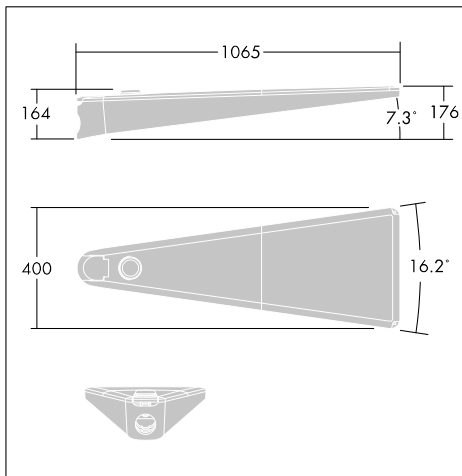
## Urba

### For sophistication and comfort in urban life

- IDA Dark Sky Approved
- \*IDA fixture seal of approval relates to  $\leq 3000$  K only and clear enclosures,  $\pm 10^\circ$  maximum tilt only. Luminaires must be mounted as photometered.
- Exclusively designed for Thorn by world renowned architects, city planners and designers Wilmotte & Industries
- Unique signature at day and night thanks to an optical system designed with special care for comfort
- Outstanding versatility: 22 optics, 2 sizes, 3 mounting options to fulfill a wide scope of projects
- Part of the URBA family with Urba Deco and Urba bollard
- Future proof with Zhaga interface Up, Down, Up and Down, NightTune and variable light distribution technologies



Photographs, line drawings and photometric data are representative only. For specific product detail please select an individual product.



96269996

### Material/Finish

URBA body: die cast aluminium EN-AC 44300 with zinc flake coated screws. Suitable for C5 (standard corrosion class according to ISO 9223 : 2012) without additional coating.

A large choice of colour painting as standard : texturized anthracite (ANT) by default - texturized black (BK), texturized light grey (GY), 48 other RAL possibilities.

Glass: tempered flat glass.

Frame: aluminium - powder polycarbonate, metallized aluminium and varnish

Deflector: ABS anti-UV white (RAL 9016)

Brackets with coordinated columns:

Painted galvanised steel, anthracite grey textured finish.

Two diameter conical columns dedicated to Urba post top lantern:

Painted aluminium, anthracite grey textured finish

### Installation/Mounting

Available in 2 sizes and can be installed at various heights.

Luminaire: Supplied complete and ready to install, in a single box. Post-top mounting  $\varnothing 60$ mm or  $\varnothing 76$ mm, spigot length 100mm. Side-entry mounting  $\varnothing 60$ mm with adjustable tilt angles:  $0^\circ$ ,  $-5^\circ$ ,  $-10^\circ$ . Recommended pre-wiring via MyProduct Configurator.

Brackets with coordinated columns. Mounting heights for Urba small: 4 to 6m, for Urba Large: 6 to 9m. Columns delivered with anchoring bolts. Aluminium columns (diameters: internal 76mm, external 96mm - internal 60mm and external 81mm) with flange mountings: 200 x 200mm. Galvanized steel columns with flange mountings: 300x300mm

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### Specification

To specify Urba luminaire state:

IP66, 2 sizes, corrosion resistant class 5 urban lantern with up to 11000 lm (small size) and 25 000 lm (large size), efficiency up to up to 150 lm/W (3000K @ 350 mA) and up to 165 lm/W (4000K @ 350 mA). Highly designed urban street lantern with 3 mounting options (side entry and post top mountings, wall mounting) and 22 highly efficient R-PEC optic. 60mm and 76mm diameters. Lateral mounting with tilt adjustments. 2200 K /2700 K / 3000 K /4000 K / 2200-4000 K / 2200-3000 K colour temperatures, as standard. A large choice of colour painting as standard : texturized anthracite (ANT) by default - texturized black (BK), texturized light grey (GY), texturized white (WH) 48 other RAL possibilities. Pre-wired (through configurator) with lengths of cable from 3 to 16m. Internal back light control louvre, as standard. 10Kv surge protection multi pulse and 20Kv single pulse, as standard. Zhaga up (ZU), Zhaga down (ZD) and both Zhaga up and down (ZUD) interfaces for compatibility with wireless functionalities in the market. DALI dimmable(HFX) / Bi-Power (BP) / Constant Light Output (CLO) / Bi-power Line (BPL) / Light Reduction Twin Phases (LRT) / Multi-Layers Dimming Scenario 1 (MLD1) / NightTune (722-40) and Variable light solution (722-40 with VM optic - 722-30 with VS optic). Can be combined with decorative Urba brackets and columns.

As Thorn Urba

### Ordering Guide

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
<b>URBA S, Narrow road</b>				
UA 12L35-740 NR CL1 T60E ANT	LED		10,5	96671785
UA 12L50-740 NR CL1 T60E ANT	LED		10,5	96671786
UA 12L70-740 NR CL1 T60E ANT	LED		10,5	96671787
UA 24L35-740 NR CL1 T60E ANT	LED		10,5	96671788
UA 24L50-740 NR CL1 T60E ANT	LED		10,5	96671789
UA 24L70-740 NR CL1 T60E ANT	LED		10,5	96671790
UA 36L35-740 NR CL1 T60E ANT	LED		10,5	96671791
UA 36L50-740 NR CL1 T60E ANT	LED		10,5	96671792
UA 36L70-740 NR CL1 T60E ANT	LED		10,5	96671793
<b>URBA L, Narrow road</b>				
UA 48L35-740 NR CL1 T60E ANT	LED		16	96671794
UA 48L50-740 NR CL1 T60E ANT	LED		16	96671795
UA 48L70-740 NR CL1 T60E ANT	LED		16	96671796
UA 60L35-740 NR CL1 T60E ANT	LED		16	96671797
UA 60L50-740 NR CL1 T60E ANT	LED		16	96671798
UA 60L70-740 NR CL1 T60E ANT	LED		16	96671799
UA 72L35-740 NR CL1 T60E ANT	LED		16	96671800
UA 72L50-740 NR CL1 T60E ANT	LED		16	96671801
UA 72L70-740 NR CL1 T60E ANT	LED		16	96671802
UA 84L35-740 NR CL1 T60E ANT	LED		16	96671803
UA 84L50-740 NR CL1 T60E ANT	LED		16	96671804
UA 84L70-740 NR CL1 T60E ANT	LED		16	96671805