

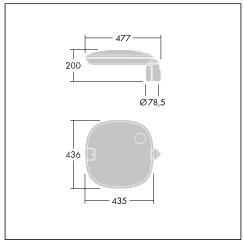
Flow

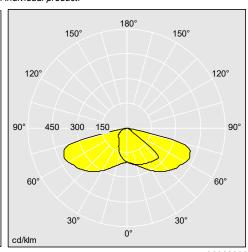
Highly versatile LED solution for people in the urban environment

- IDA Dark Sky Approved
- *IDA fixture seal of approval relates to <= 3000 K only and clear enclosures, +/- 10° maximum tilt only. Luminaires must be mounted as photometered.
- Offering a high variety of mountings, tiltings, optics, dimming and control options to suit any urban application with a consistent design language
- Giving a unique identity to the urban space with aesthetical ensembles
- Designed to respect the biodiversity while delivering comfort and warm ambience (3000K, 2700K, 2200K)
- Future proof luminaire with removable control gear and optic also compatible with any existing CMS options on the market thanks to the ZHAGA, 7 pin NEMA socket option
- 10 kV surge protected as standard
- OTHER OPTIONS ARE AVAILABLE (colour temperature, controls, colour...). See myProduct for configuration options



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





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Material/Finish

Housing, canopy, spigot: die-cast aluminium (MCA and MSU: EN AC-47100; others EN AC-44300). Screws treated with Geomet anti-galvanic coating. MTP, MTPA, MLE: standard corrosion class C5 according to ISO 9223: 2012. Powder coated texturized anthracite grey (close to RAL7043), and 50 other RAL possibilities Glass: 6 mm thick

Fixings: stainless steel - with anti-galvanic treatment

Installation/Mounting

Post top mounting: Ø60 or Ø76mm, adjustable tilt angle: 0° to +10° (5° steps) Lateral mounting: Ø60 or Ø42mm, Adjustable tilt angle: -20° to +0° (5° steps)



Flow

Specification

To specify state:

Decorative LED lantern with great versatility. With up to 15360 Lm, efficiency up to 155 Lm/W. Offering 6 mounting variants: post top amenity, post top, lateral, suspended, wall mounted and catenary. Wide optical offer with efficient Street R-PEC and Area lighting optics, 26 light distributions (symmetrical and asymmetrical) with a performance clear or prismatic comfort variants. 4000K, 3000K, 2700K, 2200K color temperatures, as standard. Internal back light control louvre, as an option. 10KV surge protection, as standard. Street variant: post top mounting for diameter 60mm or 76mm, lateral mounting for diameter 60mm or 42 mm. Tilting possibilities from -20° to +10°. Amenity variant: post top mounting for diameter 60mm, 76mm with adaptator. Suspended through 34G. DALI and BS as standard, or LRT, PL, PN7 socket, ZU Zhaga socket up as standard, ZD Zhaga socket down (on request), ZUD Zhaga socket up & down (on request). ZD4i certified. Offering dedicated columns.

Ordering Guide

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
Flow, narrow road optic, post top mounting				
FW 12L105 740 NR CL1 T60F ANT	LED		8,5	92934663
FW 12L35-740 NR CL1 T60F ANT	LED		8,5	96635489
FW 12L50-740 NR CL1 T60F ANT	LED		8,5	96635490
FW 12L70-740 NR CL1 T60F ANT	LED		8,5	96635491
FW 24L35-740 NR CL1 T60F ANT	LED		8,5	96635492
FW 24L50-740 NR CL1 T60F ANT	LED		8,5	96635493
FW 24L70-740 NR CL1 T60F ANT	LED		8,5	96635494
FW 24L105-740 NR CL1 T60F ANT	LED		8,5	96635495
FW 36L35-740 NR CL1 T60F ANT	LED		8,5	96635496
FW 36L50-740 NR CL1 T60F ANT	LED		8,5	96635497
FW 36L70-740 NR CL1 T60F ANT	LED		8,5	96635498
FW 36L105-740 NR CL1 T60F ANT	LED		8,5	96635500
FW 36L85-740 NR CL1 T60F ANT	LED		9,2	96635600