THORN

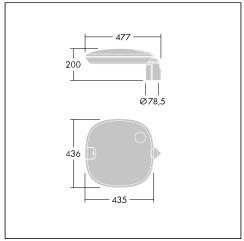
Flow

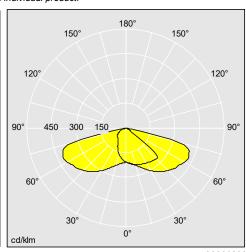
Highly versatile LED solution for people in the urban environment

- 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)

Beam_Suspended_W2, IP66, IK10, Beam_Post top_1, Beam_Post top_2, Beam_Bracket_1, Beam_Column_1, Beam_Wall-bracket_1, Beam_Catenary_1, Beam_eControl_A, Beam_eControl_B, SC1, SC2, Beam_eControl_C, CE, RCM, Ta=25



Flow

Ordering Guide

Description	ILCOS Code	Socket	Wt (kg)	SAP Code	Cat. No.
Flow, narrow road optic, post top mounting					
FW 24L50 740 NR CL2 T60F ANT	LED		8,5	92940344	
FW 12L35 740 NR CL2 T60F ANT	LED		8,4	92942690	
FW 12L105-740 NR CL2 T60F ANT	LED		8,5	96635480	
FW 24L35-740 NR CL2 T60F ANT	LED		8,5	96635481	
FW 24L70-740 NR CL2 T60F ANT	LED		8,5	96635482	
FW 24L105-740 NR CL2 T60F ANT	LED		8,5	96635483	
FW 36L35-740 NR CL2 T60F ANT	LED		8,5	96635484	
FW 36L50-740 NR CL2 T60F ANT	LED		8,5	96635485	
FW 36L70-740 NR CL2 T60F ANT	LED		8,5	96635486	
FW 36L105-740 NR CL2 T60F ANT	LED		8,5	96635488	
FW 12L50-740 NR CL2 T60F ANT	LED		8	96635501	
FW 12L70-740 NR CL2 T60F ANT	LED		8	96635502	