

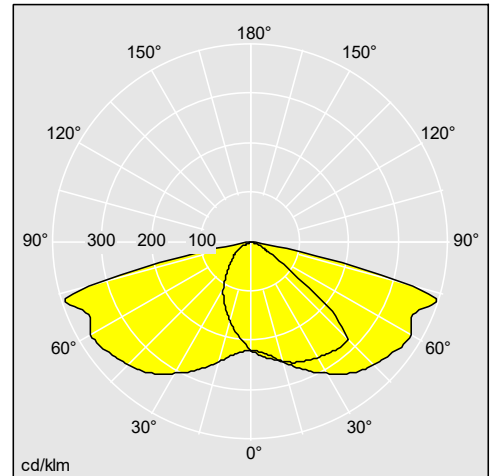
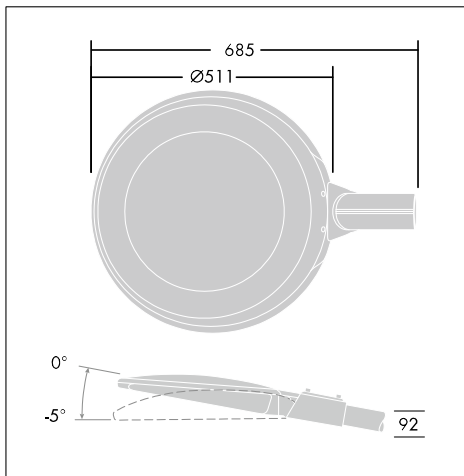
Dyana

A high quality LED luminaire to enhance efficiently urban roads and streets up to Me2

- Flexibility of use: 13 lumen outputs (up to 21500 lm), top or lateral mountings and two optics to cover a wide range of lighting projects from S to Me2 classes
- High performance Thorn R-PEC road and street lighting LED optic with high efficiency (up to 150 lm/W)
- Durable IP66 and IK10 luminaire made of high quality die-cast aluminium
- Coordinated with new brackets and columns for a full harmonised architectural project



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



96264391

Material/Finish

Body, spigot and canopy: die-cast aluminium (EN AC-47100), power coating textured dark grey finish. Standard corrosion class: C3.

Flat glass cover: 5mm thick toughened glass.

Gasket: Ethylene Propylene Diamine rubber (EPDM).

Installation/Mounting

Optimised narrow road (NR) and wide street (WS) optic for good control and comfort. Dedicated range of Dyana (Thorn range) columns and brackets.

Side entry mounting Ø 60mm, tilt = 0°, -5°. Post top mounting Ø 60mm and Ø 76mm as standard, tilt 5°, 10°. End cap secured by 2 screws.

Slim section only 92mm thick. Opening from above. Supplied complete and ready to install, in a single box. Weight: 12 kg max.

Supplied complete and ready to install, in a single box. Weight: 15kg max. Option for Ø 76 mm mounting with spigot accessory.

Dyana

Ordering Guide Supplied complete with LEDs

Description	ILCOS Code	Socket	Wt (kg)	SAP Code	Cat. No.
Dyana LED, Bi-power, size 1					
DYA 12L70-740 NR BP 3550 CL1 L60E ANT	LED		10,843	96261027	
DYA 24L70-740 NR BP 3550 CL1 L60E ANT	LED		10,873	96261028	
DYA 36L70-740 NR BP 3550 CL1 L60E ANT	LED		9,458	96261029	
DYA 24L70-740 NR BP 3550 CL2 L60E ANT	LED		10,838	96260745	
DYA 36L70-740 NR BP 3550 CL2 L60E ANT	LED		10,846	96260746	
DYA 12L70-740 NR BP 3550 CL2 L60E ANT	LED		10,809	96261003	
DYA 60L70-740 NR BP 3550 CL2 L60E ANT	LED		12,1	96264400	
DYA 60L70-740 NR BP 3550 CL1 L60E ANT	LED		12,2	96264402	
DYA 48L70-740 NR BP 3550 CL2 L60E ANT	LED		12,1	96269040	
DYA 12L35-740 NR BP 3550 CL2 L60E ANT	LED		10,809	96666330	
DYA 12L50-740 NR BP 3550 CL2 L60E ANT	LED		10,809	96666331	
DYA 24L35-740 NR BP 3550 CL2 L60E ANT	LED		10,838	96666332	
DYA 24L50-740 NR BP 3550 CL2 L60E ANT	LED		10,838	96666333	
DYA 36L35-740 NR BP 3550 CL2 L60E ANT	LED		10,846	96666334	
DYA 36L50-740 NR BP 3550 CL2 L60E ANT	LED		10,838	96666335	
DYA 48L35-740 NR BP 3550 CL2 L60E ANT	LED		12,1	96666336	
DYA 48L50-740 NR BP 3550 CL2 L60E ANT	LED		12,1	96666337	
DYA 60L35-740 NR BP 3550 CL2 L60E ANT	LED		12,1	96666338	
DYA 60L50-740 NR BP 3550 CL2 L60E ANT	LED		12,1	96666339	
DYA 12L35-740 NR BP 3550 CL1 L60E ANT	LED		10,843	96277197	
DYA 12L50-740 NR BP 3550 CL1 L60E ANT	LED		10,843	96277198	
DYA 24L35-740 NR BP 3550 CL1 L60E ANT	LED		10,873	96277199	
DYA 24L50-740 NR BP 3550 CL1 L60E ANT	LED		10,873	96277200	
DYA 36L35-740 NR BP 3550 CL1 L60E ANT	LED		9,458	96277201	
DYA 36L50-740 NR BP 3550 CL1 L60E ANT	LED		9,458	96277202	
DYA 48L35-740 NR BP 3550 CL1 L60E ANT	LED		12,2	96277203	
DYA 48L50-740 NR BP 3550 CL1 L60E ANT	LED		12,2	96277204	
DYA 48L70-740 NR BP 3550 CL1 L60E ANT	LED		12,2	96277205	
DYA 60L35-740 NR BP 3550 CL1 L60E ANT	LED		12,2	96277206	
DYA 60L50-740 NR BP 3550 CL1 L60E ANT	LED		12,2	96277207	
DYA 36L105-740 NR BP 3550 CL2 L60E ANT	LED		10,986	96681111	
DYA 36L105-740 NR BP 3550 CL1 L60E ANT	LED		10,986	96681112	