

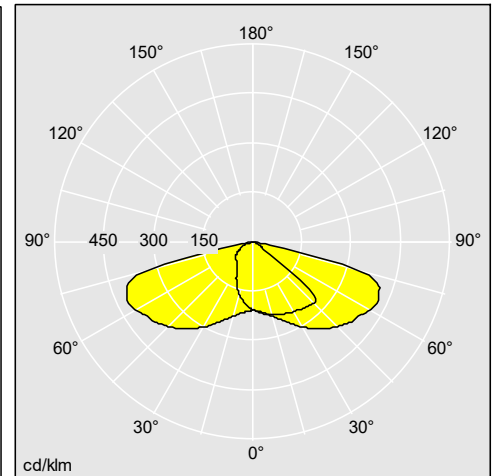
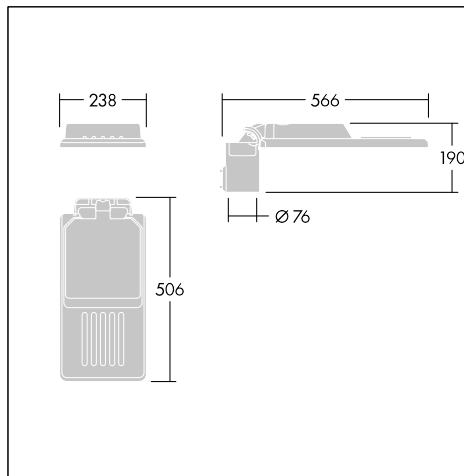
Isaro

Discrete and flexible road and street lighting lantern with durable high performance

- IDA Dark Sky Approved
- *IDA fixture seal of approval relates to ≤ 3000 K only and clear enclosures, $\pm 10^\circ$ maximum tilt only. Luminaires must be mounted as photometered.
- Designed to maximize lighting performances, optimize circular economy strategies, while limiting its carbon footprint.
- Reliable and flexible : high quality die-cast aluminium EN AC 44300 casting and Geomet anti-galvanic treated screws combined with vast range of lighting distributions, control, protection, wiring and color options
- Highest corrosion protection according to EN ISO 9223 : Class 5
- Light weight, pre-wired to the needs for easy installation



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



96634794

Material/Finish

Housing, spigot: die-cast aluminium EN AC 44300, screws treated with Geomet anti-galvanic coating, powder coated texturized light grey (GY), Spigot painted. Via the configurator: Texturized black (BK), Texturized anthracite (ANT) and 48 other RAL possibilities. Standard corrosion class C5 according to ISO 9223: 2012.

Glass: Toughened glass, 4 or 5 mm thickness

Fixings: stainless steel, with anti-galvanic treatment

Installation/Mounting

Installation up to 15 m height

- Versatile tilting technology, lateral ($-15^\circ/+15^\circ$) and post top ($0^\circ/+20^\circ$)
- Adjustable inclination by increments of 5° to optimize lighting distribution and uniformity
- Universal spigot for lateral and post top installation
- As a standard: possible coastal application thanks to its C5 corrosion protection class (ISO 9223:2012)
- Pre-wired for ease of installation at any pole height. Option with IP67 quick connector if pole cable is retained (refurbishment)

Isaro

Ordering Guide

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
Isaro Extra Small, Narrow road optic				
IS XS 12L25-730 NR CL1 WS0.3 M60 GY-S	LED		3,1	96636129
IS XS 12L35-730 NR CL1 WS0.3 M60 GY-S	LED		3,1	96636130
IS XS 12L50-730 NR CL1 WS0.3 M60 GY-S	LED		3,1	96636131
IS XS 12L70-730 NR CL1 WS0.3 M60 GY-S	LED		3,33	96636132
IS XS 12L85-730 NR CL1 WS0.3 M60 GY-S	LED		3,33	96636133
IS XS 12L105-730 NR CL1 WS0.3 M60 GY-S	LED		3,33	96636134
IS XS 12L25-730 NR CL2 WS0.3 M60 GY-S	LED		3,07	96636147
IS XS 12L35-730 NR CL2 WS0.3 M60 GY-S	LED		3,07	96636148
IS XS 12L50-730 NR CL2 WS0.3 M60 GY-S	LED		3,13	96636149
IS XS 12L70-730 NR CL2 WS0.3 M60 GY-S	LED		3,13	96636150
IS XS 12L85-730 NR CL2 WS0.3 M60 GY-S	LED		3,13	96636151
IS XS 12L105-730 NR CL2 WS0.3 M60 GY-S	LED		3,13	96636152
IS XS 24L25-730 NR CL2 WS0.3 M60 GY-S	LED		3,27	96636336
IS XS 24L35-730 NR CL2 WS0.3 M60 GY-S	LED		3,27	96636337
IS XS 24L50-730 NR CL2 WS0.3 M60 GY-S	LED		3,27	96636338
IS XS 24L70-730 NR CL2 WS0.3 M60 GY-S	LED		3,27	96636339
IS XS 24L25-730 NR CL1 WS0.3 M60 GY-S	LED		3,3	96636340
IS XS 24L35-730 NR CL1 WS0.3 M60 GY-S	LED		3,3	96636341
IS XS 24L50-730 NR CL1 WS0.3 M60 GY-S	LED		3,3	96636342
IS XS 24L70-730 NR CL1 WS0.3 M60 GY-S	LED		3,3	96636343
Isaro Small, Narrow road optic				
IS S 24L25-730 NR CL1 WS0.3 M60 GY-S	LED		4,03	96636135
IS S 24L35-730 NR CL1 WS0.3 M60 GY-S	LED		4,03	96636136
IS S 24L50-730 NR CL1 WS0.3 M60 GY-S	LED		4,03	96636137
IS S 24L70-730 NR CL1 WS0.3 M60 GY-S	LED		4,03	96636138
IS S 24L85-730 NR CL1 WS0.3 M60 GY-S	LED		4,06	96636139
IS S 24L105-730 NR CL1 WS0.3 M60 GY-S	LED		4,06	96636140
IS S 36L25-730 NR CL1 WS0.3 M60 GY-S	LED		4,1	96636141
IS S 36L35-730 NR CL1 WS0.3 M60 GY-S	LED		4,1	96636142
IS S 36L50-730 NR CL1 WS0.3 M60 GY-S	LED		4,37	96636143
IS S 36L70-730 NR CL1 WS0.3 M60 GY-S	LED		4,37	96636144
IS S 36L85-730 NR CL1 WS0.3 M60 GY-S	LED		4,6	96636145
IS S 36L105-730 NR CL1 WS0.3 M60 GY-S	LED		4,6	96636146
IS S 24L25-730 NR CL2 WS0.3 M60 GY-S	LED		4	96636153
IS S 24L35-730 NR CL2 WS0.3 M60 GY-S	LED		4	96636154
IS S 24L50-730 NR CL2 WS0.3 M60 GY-S	LED		4	96636155
IS S 24L70-730 NR CL2 WS0.3 M60 GY-S	LED		4	96636156
IS S 24L85-730 NR CL2 WS0.3 M60 GY-S	LED		4,03	96636157
IS S 24L105-730 NR CL2 WS0.3 M60 GY-S	LED		4,03	96636158
IS S 36L25-730 NR CL2 WS0.3 M60 GY-S	LED		4,06	96636159
IS S 36L35-730 NR CL2 WS0.3 M60 GY-S	LED		4,06	96636160
IS S 36L50-730 NR CL2 WS0.3 M60 GY-S	LED		4,34	96636161
IS S 36L70-730 NR CL2 WS0.3 M60 GY-S	LED		4,34	96636162
IS S 36L85-730 NR CL2 WS0.3 M60 GY-S	LED		4,57	96636163
IS S 36L105-730 NR CL2 WS0.3 M60 GY-S	LED		4,57	96636164