





DESCRIPTION

Our URBANO post-top urban landscape light offers exceptional design, performance and value. This versatile 360-degree luminaire can be tailored to the unique specifications of projects by offering multiple led boards and wattages. Manufactured with design and functionality at the forefront, energy efficiency is enhanced with optional dimming, programmable drivers, and an outdoor control system. With dark sky friendly design features the URBANO will meet your project's highest demands.

KEY FEATURES

- 360° coverage
- CCT change option.
- Ultra low glare version available.
- Power selectable dipswitch for 30%, • 50%, 75% and 100% illumination,
- Dali sensor and photcell control • options.
- Contemporary architectural design
- 360° coverage

APPLICATIONS

- Residential Gardens
- **Open Outdoor Spaces**
- Urban Landscapes

ELECTRICAL INFORMATION Model No. LXGLD 40W 60\\/ Power Consumption (±5%) Power Supply MOSO/SOSEN Input Voltage 100-240 VAC , 50 / 60 Hz **Power Factor** >0.92 Surge Protection 4kV line-line, 6kV line-earth Driver Type Constant Current (CC) Control 1-10v Dimming, DALI, Microwave sensor

Zhaga, Photocell control

ODTIC INFORMATION

OPTIC INFORMATION	N					
LED Type	LED 3030					
Luminous Flux (±10%)	4800lm/5400lm 7200lm/8100lm					
Efficacy (5000K Ra70)	120lm/W (milky PC cover) 135lm/W (Clear optic lens)					
Correlated Colour Temperature	4000K (3000K,5000K optional)					
Colour Rendering Index	Ra70 (Ra80 optional)					
Beam Angle	180°	104.3°	47X150°	156X156°		
	201.7° (Indirect Lighting)					
UGR level						

DIMENSIONS AND MOUNT

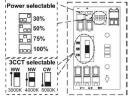
Product Dimension 371*420mm Luminaire Net Weight 4.6±0.3kg Export Carton Size 450x450x535mm Gross Weight 6.1±0.3kg Mounting Option Post top Material Aluminium alloy Polycarbonate optical lens Polycarbonate optical lens
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Material Polycarbonate optical lens
Polycarbonate optical lens
Finish Powder coating
Fixture Colour Black (RAL9017)
EPA 0.98ft ² /0.09m ²
IK Rating IK09
IP Rating IP66

LIFESPAN AND WARRANTY

Operating Temperature	-30°C to + 50°C
	54000hrs-L90
Life Time of LED @Ta=25°C	82000hrs-L80
	131000hrs-L70
Warranty	5 Years

NEW FEATURES

- 3 CCT Available
- Power Selectable, available for 30%, 50%, 75% and 100%.
- The CCT could be set to Cool White, Natural White and Warm White.
- · Please select a suitable Power and CCT by the swich.



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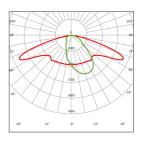
* Please consult us for details.

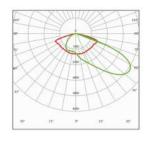


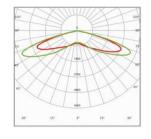
URBANO

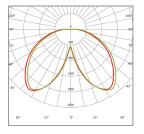
PHOTOMETRY

Direct Lighting









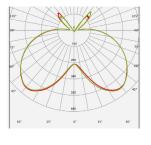
180°

104.3°

47x150°

156x156°

Indirect Lighting



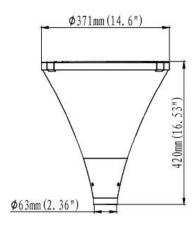
201.7°

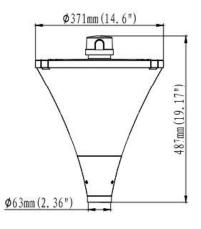
Mounting Options



Post Top Mounting

Dimensions





ACCESSORIES



Photocell Controller

ANSI C136.10-1996 twistlock for On-Off function only

PRODUCT ORDERING CODES (URBANO)

SERIES	POWER	CCT (K)	OPTICS	CONTROL	EMERGENCY	MOUNT	ACCESSORY	FINISH
LXGLD	40w	3000	180°	DA (DALI)		P (POST TOP)		B (BLACK)
	60w	4000	104.3°	D (DIMMING 01-10v)				
		5000	47X150°	PC (PHOTOCELL)				
			156X156°	M (MICROWAVE SENSOR)				

Example ordering code for 60w, 4k, 180° dimming, post top, black PRODUCT CODE: LXGLD604180DPB PRODUCT NAME: URBANO