

CENTRO L LIGHTING POLE

4-7 M

odak® R&D CENTER
smart city technologies



4-7 M



General Application Areas



Walking Path



Parks and Recreation Areas



Outdoor Lighting



Shopping Mall Gardens and Entrances



Outdoor Parking Areas



Industrial Facility Environments



Street and Street Lighting



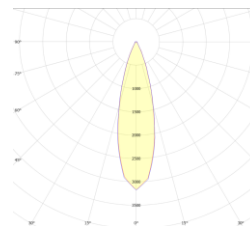
Bicycle Paths

General Information

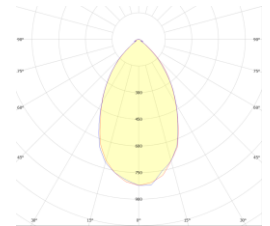
CENTRO L light poles are specifically designed for areas that require unidirectional and controlled light distribution. Thanks to the 15°, 30° and 90° arm angles, the light direction can be optimized according to the path width and lighting needs. These angle options ensure that the light is directed to the right point, providing uniform illumination and high visual comfort.

L type poles with 3, 3.5, 4, 5, 6 and 7 meter height alternatives; It easily adapts to different applications such as pedestrian paths, streets, parking areas and site perimeters. Offering high energy efficiency with LED technology, these systems reduce operating costs thanks to their low energy consumption and long-lasting structures, while contributing to urban aesthetics with their durable and modern design.

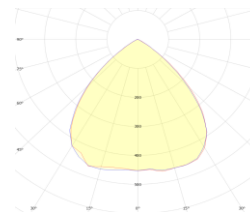
Optical Beam Angles



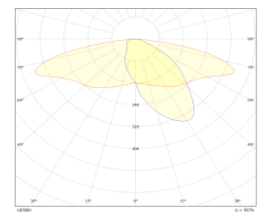
30°



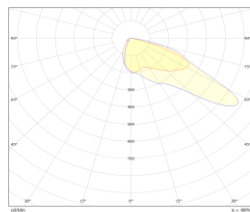
60°



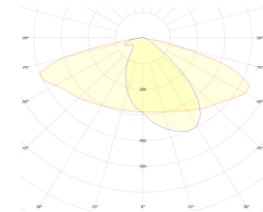
90



ASY



ASY



64° - 150°

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Optics and Lighting Performance

Color Temperature (CCT)	: LED
Color Rendering (CRI)	: 3000K, 4000K, 5000K and 6500K
Effectiveness Factor	: >70 CRI
Lumen Efficiency	: 130 lm/W
Light Angle	: 5590 lm / 11180 lm
Color Temperature (CCT)	: 30°, 60° 90°, 64° - 150° and Asymmetric

Electrical Specifications

Consumption Power	: 43W, 86W
Input Voltage	: 220-240V AC, 50/60 Hz

Body Structure and Assembly

Body	Chromate-Plated Aluminum Body
Mast Height Options	3 mt - 3,5 mt - 4 mt - 5 mt - 6 mt – 7 mt
Arm Angle Options	90°
Paint	Electrostatic Powder Oven Paint Available with Flanged Base and Ground Connection Anchors Suitable for Ground Mounting

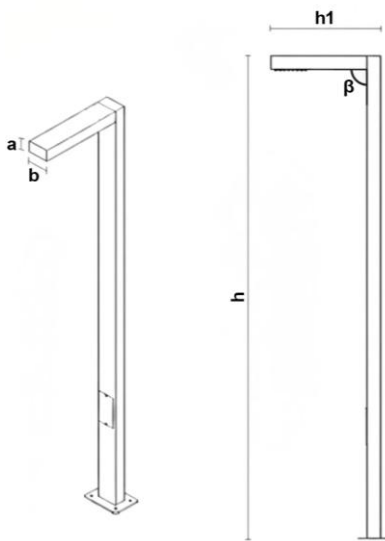
Body Structure and Assembly

IP Protection Class	IP66
Impact Resistance	IK06
Operating Temperature	-20 °C ile +45 °C
LED Lifespan	60,000 hours
Warranty	2 Years

Visit Our Website for Detailed Product Variations



Technical Drawing (Side View) and Wiring Diagram



Length

a	b	h	h1	β
120	120	3000	1102	15°
120	120	3000	1230	30°
120	120	3000	1065	90°
120	120	3500	1193	15°
120	120	3500	1330	30°
120	120	3500	1152	90°
120	120	4000	1296	15°
120	120	4000	1446	30°
120	120	4000	1252	90°
120	120	5000	1465	15°
120	120	5000	1634	30°
120	120	5000	1415	90°
120	120	6000	1646	15°
120	120	6000	1836	30°
120	120	6000	1590	90°