

The CANE series is a new Indirect Architectural Garden, Park Column Lighting Series in Power LED Version providing precision optical system which gives very low glare rating, while reducing light pollution. It can achieve the desired effect in a wide range of applications with high quality optical systems and for direct lighting. CANE series are designed to offer functional, a wide range of lighting solution and dramatic highlighting through the design with super finishing as well highest efficiency with long service life. This product provide soft, uniform, enhancing special lighting effect that blends into the space being lit, to maximizes light beauty.

Designed to Illuminate Parks. Garden, Urban Centers, Squares, Pedestrian and more.

The housing materials of the fixture of this series can be specified as main structure made of heavy duty Die cast aluminum covered by anti-corrosion resistant covering 5 years of warranty.

The CANE series is equipped with a uniquely designed for better protection and durability, easier installation and maintenance

Description

350mA/500mA/750mA/1050mA

Body: Heavy Duty Die-cast aluminium.

Optical system: Adopt modular light distribution lens, diffuser with super white, UV Resistant and Antiglare clear

PMMA lens diffuser.

LED Highest quality LEDs. Maintaining a 3-Step MacAdam ellipse one bin only, creating perfect LED color consistency.

LED Life 50,000 Hrs or more based on Climate /Ambient Temperature

Galvanized steel plate, button design for opened device. Built in Electronics Driver (Meanwell / Gear plate:

OSRAM / Tridonic Atco / Philips / Inventronics / Eagle, etc. Durable Silicon Rubber Gasket.

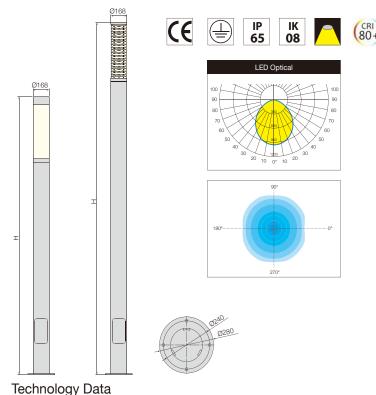
3000/4000/6000K CCT. Excellent heat dissipation. Color Rendering Index is 80+.

Luminaire Control: Quick on/off connector when be open.

Finishing: Surface anti-ageing electrostatic spray processing, super resistance to corrosion and chemical

protection.

Operating Temperature -30°C to 50° C



CANE

CANE RING

Code	Lamp	Output power	LED Pcs	Lamp holder	N.W.(kg)	G.W.(kg)	Size (mm)	LED	Bolt
CANE	Fluorescent	4×55W	/	2G11	18.6	24.1	Ø170×240×2700		M12×400
CANE		4×55W	/	2G11	22.1	29.0	Ø170×240×3500		M12×400
CANE550-1	LED	50W	1×COB	/	20.4	26.0	Ø170×240×2700	CREE	M12×400
CANE550-1		50W	1×COB	/	24.0	31.0	Ø170×240×3500		M12×400

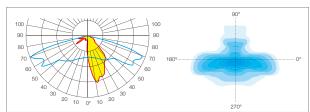
Due to continuous improvements, specifications may change without prior notice.

Lens Application

Reference Destination Light Distribution Application

T2A



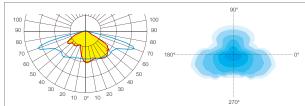


Asymtric light distribution for Narrow road.

LED Chips: 2×2

T3A



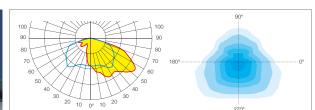


Asymtric light distribution for Residential street.

LED Chips: 2×2

T4A



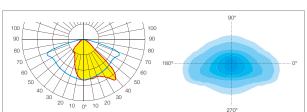


Asymtric light distribution for wide area.

LED Chips: 2×2

T3



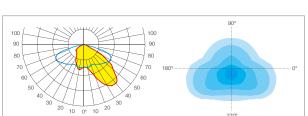


Asymtric light distribution for urban road.

LED Chips: 2×2

T4



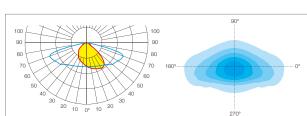


Asymtric light distribution for motorway road.

LED Chips: 2×2

T5



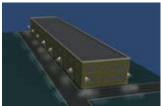


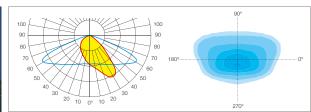
Asymtric light distribution for urban road.

LED Chips: 1×15

Application Destination Light Distribution Reference

T12



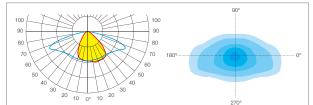


Asymtric light distribution for Residential street.

LED Chips: 1×1

T13



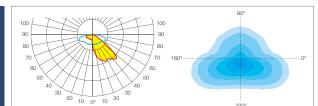


Asymtric light distribution for urban road.

LED Chips: 1×1

T14



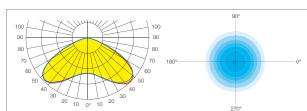


Asymtric light distribution for middle area.

LED Chips: 1×1

T1



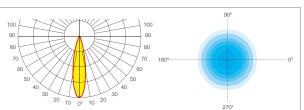


Symtric light distribution for square, park, highbay lighting.

LED Chips: 2×2

T25



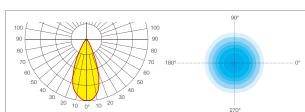


Symtric light distribution for narrow angle flood, highbay lighting.

LED Chips: 2×2

T60





Symtric light distribution for middle angle flood, highbay lighting.

LED Chips: 2×2