LED Decorative Pole head (Ganso)

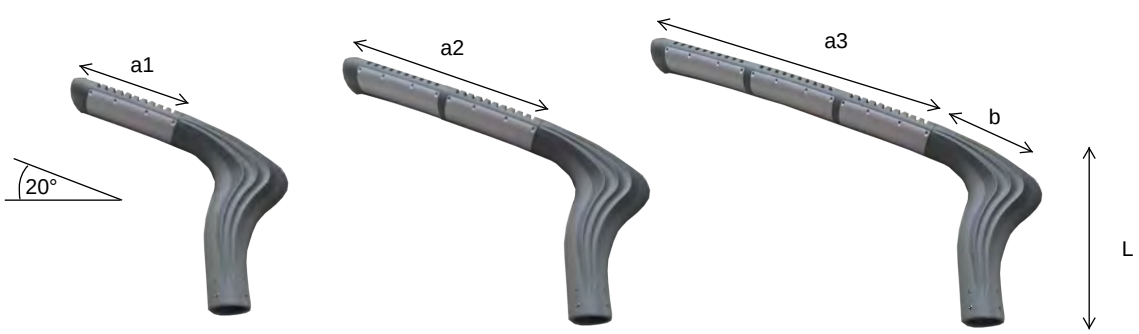
Lighting solution for street, business entrances and general outdoor lighting.



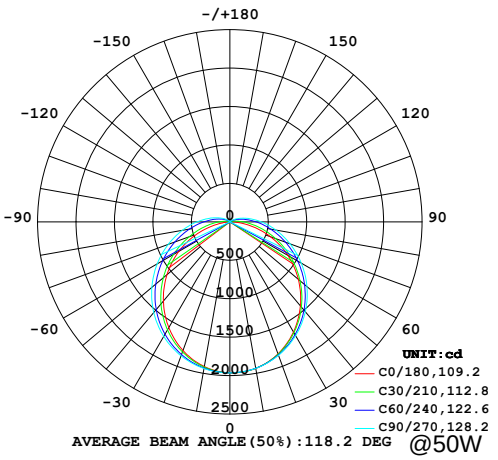
A decorative pole head for general lighting, compatible with modern architecture landscape bollard lighting. This product offers an elegant solution for business entrances taking a perfect spot between street, landscape and general outdoor lighting.

50/60/100W 150Lm/W 3000-6000°K IP65

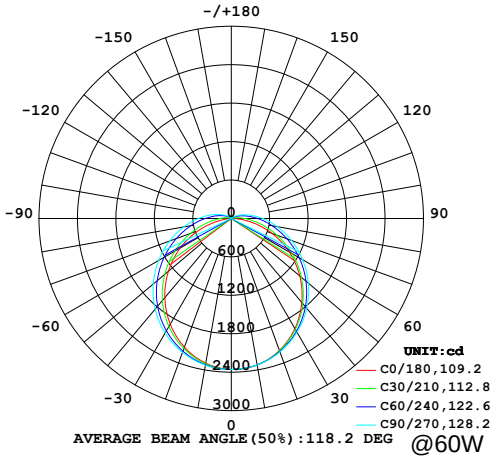
Physical	
Mass	Arm 5.2kg (single) / 8.5kg(double) / 11kg(triple)
Dimensions	L 500mm* b 220mm* a1 225mm / a2 550mm / a3 800mm
Body	electrostatically coated die cast aluminum
Reflector	None
Diffuser	Milky poly carbonate
Protection	IP65
Mounting	M6 tightening allen bolts. Pole mount up to φ65mm
Photometric	
Light Source	SMD LEDs
Efficacy	150 Lm/W
LOR	0.67
Spread angle	118.2°
Spectrometric	
CCT	3000-6000°K
CRI	85
Electrical	
Power supply	220VAC, 50Hz
Power	50/60/100W
Current	0.24/0.281/0.48 A (RMS)
Power Factor	0.973
THDI	14.4%



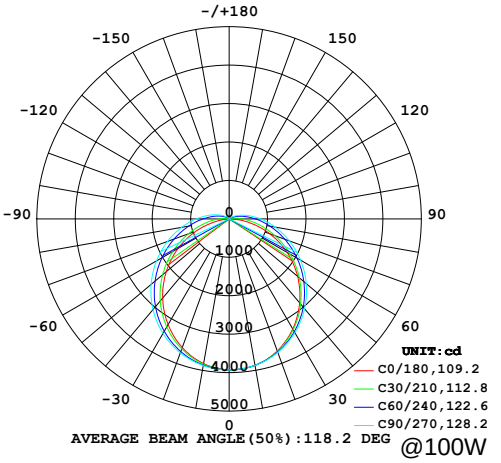
Polar radiation distribution



@50W

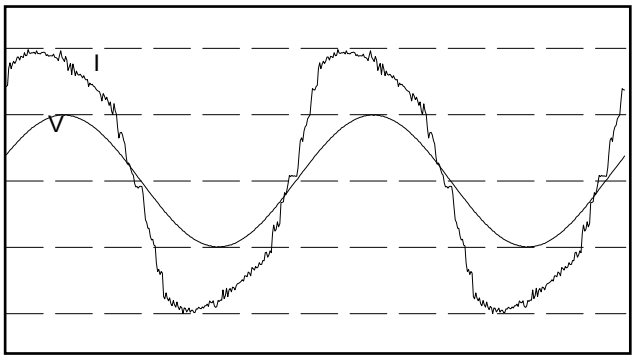


@60W



@100W

Electrical oscilloscopy



Art. no.	Type	Power	CCT
GANSO1-SMD050230--	LED Decorative pole head Ganso single	50W	3000°K
GANSO1-SMD050240--	LED Decorative pole head Ganso single	50W	4000°K
GANSO1-SMD050260--	LED Decorative pole head Ganso single	50W	6000°K
GANSO2-SMD060230--	LED Decorative pole head Ganso double	60W	3000°K
GANSO2-SMD060240--	LED Decorative pole head Ganso double	60W	4000°K
GANSO2-SMD060260--	LED Decorative pole head Ganso double	60W	6000°K
GANSO3-SMD100230--	LED Decorative pole head Ganso triple	100W	3000°K
GANSO3-SMD100240--	LED Decorative pole head Ganso triple	100W	4000°K
GANSO3-SMD100260--	LED Decorative pole head Ganso triple	100W	6000°K

Sources for software simulation for installation (*.IES, *.LDT files) and advanced test results are available on request
Performance described above requires proper installation according to internationally recognized codes and within mentioned operational limitations.
Any properties not directly affecting photometric, spectrometric or electrical performance are liable to change without prior notice.

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