

STREET LIGHTING

GAO LED

Product Description

Please find our NEW Energy efficient luminaires Gao LED. Harmonious shape and aesthetic design, high performance and efficiency. Photometric solutions for lighting streets, pedestrian areas, parks and bike paths and etc.

Product Image



Product Spec

Light source	High Power LEDs	Protection Classes	Class I, II
Light color	3000 - 6500 K	Safe Maintenance Technology	safety switch disconnects power on opening
Color Rendering Index	Ra > 70	Material	Heat sink: Cast aluminum, painted
Power consumption	100w, 120w, 150w, 180w, 200w	Colour	Grey RAL 7015 or RAL 7035
Interfaces (optional)	DALI DT 6, DSI, switchDIM	Operating temperature	re -40°C ≤ Ta ≤ +50°C
Driver Current	250mA - 750 mA	Life expectancy L/B	L90 B10 by 100000 hrs
Resistance to mechanical impact	IK09	Maintenance	Optical module sealed for life
Tool-less operation	Lid opening and driver change	Installation	Adjustable bracket: angle -15° + 15°, 60 mm

Dimensions

Size	762 x 370 x 128 mm
------	--------------------

Compliance & Approvals:



Models

Title	W	Lm	Lm / W	Louvre	CCT(k)	Kg (Net)	Kg (Gross)
GAO 100W	100	12480	125	AS6	4000	8,0	9,6
GAO 120W	120	14900	124	AS6	4000	8,0	9,6
GAO 150W	150	18750	125	AS6	4000	8,5	9,1
GAO 180W	180	21240	118	AS6	4000	9,0	9,6
GAO 200W	200	23704	119	AS6	4000	9,0	9,6