

post top luminaire

ADAM I DA LED

CE | ☉ | ☐ | EN 60598-2-3 | IP 65 | IK 08 | CRI 80 | 220V – 240V / 50Hz – 60Hz

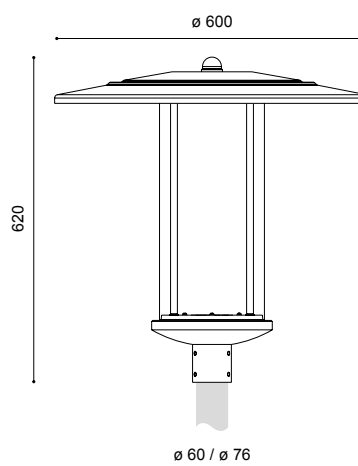
 Zhaga


recom. pole height:	3.00m – 5.00m
light standards:	low and medium lighting requirements
lamp:	inkl. 2 DA (2x4) LED modules
colour temperature:	3.000K warm white or 4.000K neutral white
surge protection:	10kV
LED gear:	incl. driver, up to 100,000 hours; with integrated Constant Light Output (CLO) in order to keep the luminous flux at the same level over the entire life time; AC/DC compatible for emergency
LED life expectancy:	65,000 hours/ L100/ B10; 100,000 hours/ L90 /B10 for minimum maintenance costs due to an excellent thermal management
light control:	at extra cost: power reduction, dimming, DALI or CLEVER LIGHT
optical system:	directed light (multi layer) provided by an exchangeable, anti-aging lens technology
light distribution:	street optics , area optics , square optics , cycle path optics – see next page
luminaire head:	incl. canopy made of aluminium; with a special white, reflective underside finish; base made of corrosion-resistant cast aluminium; powder coated DB 703; other RAL or DB colour without extra cost on request
colour:	
glazing:	PMMA RESIST, clear, high-impact
wiring:	via a plug and socket connector outside the luminaire head; easy installation
installation:	for top entry ø 76mm or ø 60mm
accessory:	column, cable, pole accessories, back light shield-to be ordered separately
application areas:	for parkways, boulevards, schools, home for elderly people, hotels, factory premises, residential and local distribution roads, paths, cycle lanes, squares, car parks, shopping center, pedestrian zones

lamp	kg	product code
for post top ø 76mm		
DA+ (2x4) LED 13W/2,200lm/3,000K	8.9	4.611.8207.07xxx-3
DA+ (2x4) LED 15W/2,500lm/3,000K	8.9	4.611.8210.07xxx-3
DA+ (2x4) LED 20W/3,200lm/3,000K	8.9	4.611.8212.07xxx-3
DA+ (2x4) LED 26W/4,000lm/3,000K	8.9	4.611.8227.07xxx-3
DA+ (2x4) LED 14W/2,300lm/4,000K	8.9	4.611.8207.07xxx
DA+ (2x4) LED 16W/2,600lm/4,000K	8.9	4.611.8210.07xxx
DA+ (2x4) LED 21W/3,300lm/4,000K	8.9	4.611.8212.07xxx
DA+ (2x4) LED 28W/4,100lm/4,000K	8.9	4.611.8227.07xxx
for post top ø 60mm		9.611.xxxx.05xxx(-3)
power reduction without pilot-line, dimming level and time according to customer's request		9.611.xxxx.0xxx(-3)-93
power reduction with pilot-line, dimming level and logic according to customer's request		9.611.xxxx.0xxx(-3)-94
accessory: back light shield for DA lenses LS DA 1		2.914.8301.17

class II – at extra cost (add "S" at the end)

Technical specifications are subject to change without notice. 08.2025

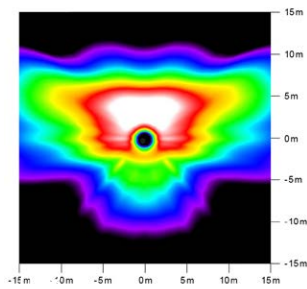


LS DA 1

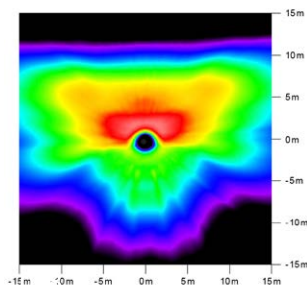


street optics (2x4)

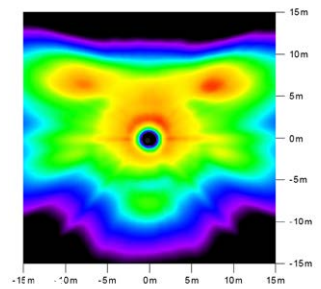
asymmetrical wide beam / asymmetrical deep wide beam



x.xxx.xxxx.xx028



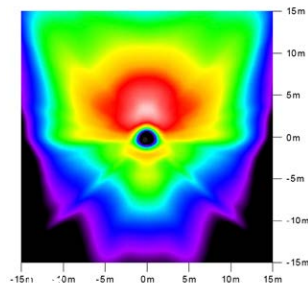
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area optics (2x4)

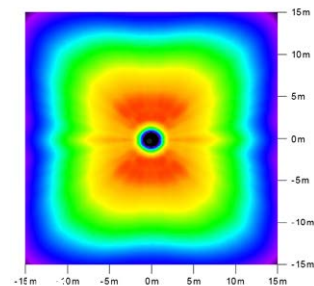
asymmetrical deep wide beam



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square optics (2x4)

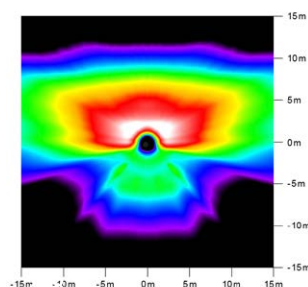
symmetrical



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cycle path optics (2x4)

narrow and wide beam



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