CE | ⏚ | ⧈ | EN 60598-2-3 | IP 65 | IK 08 | CRI 70 | 220V – 240V / 50Hz – 60Hz

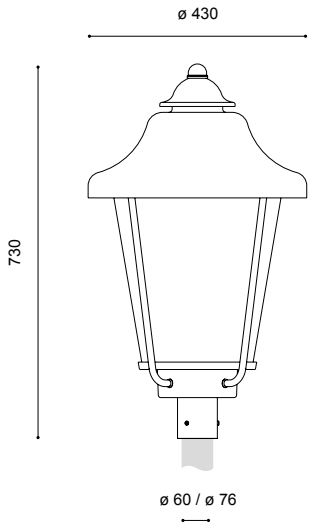
Zhaga

post top luminiare

VOLKMAR II DA LED

recom. pole height:	3.00m – 5.00m
light standards:	for medium lighting requirements
lamp:	inkl. 1 DA+ (2x8) LED modules
colour temperature:	3.000K warm white or 4.000K neutral white
surge protection:	10kV
LED gear:	incl. 4DIM driver, up to 100,000 hours; driver 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
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 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:	canopy made of aluminium with a special white, reflective underside finish; base made of corrosion-resistant cast aluminium; powder coated
colour:	DB 703; other RAL or DB colour without extra cost on request
glazing:	PMMA RESIST, clear or satined, high-impact
wiring:	incl. cable 3m; easy installation
installation:	for top entry ø 60mm resp. ø 76mm
accessories:	column, cable, pole accessories – to be ordered separately
application areas:	historic center, pedestrian zones, parkways, boulevards, schools, hotels, factory premises, residential and local distribution roads, squares, car parks

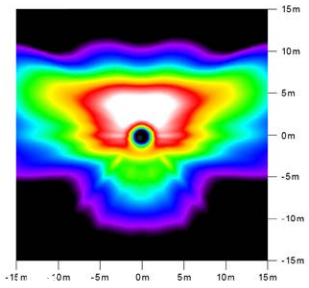
lamp	kg	product code
for post top ø 60mm, clear glazing		
DA+ (2x8) LED 12W/2,000lm/3,000K	7,8	6.870.8115.05**xxx**-3
DA+ (2x8) LED 14W/2,300lm/3,000K	7,8	6.870.8118.05**xxx**-3
DA+ (2x8) LED 18W/2,900lm/3,000K	7,8	6.870.8124.05**xxx**-3
DA+ (2x8) LED 23W/3,700lm/3,000K	7,8	6.870.8128.05**xxx**-3
DA+ (2x8) LED 11W/2,100lm/4,000K	7,8	6.870.8115.05**xxx**
DA+ (2x8) LED 13W/2,400lm/4,000K	7,8	6.870.8118.05**xxx**
DA+ (2x8) LED 17W/3,000lm/4,000K	7,8	6.870.8124.05**xxx**
DA+ (2x8) LED 22W/3,800lm/4,000K	7,8	6.870.8128.05**xxx**
satined glazing		6.870.xxxx.x5**6xxx**(-3)
for post top ø 76mm		6.870.xxxx.**7**x(6)**xxx**(-3)
power reduction without pilot-line, dimming level and time according to customer's request		6.870.xxxx.xx(6) **xxx**(-3)-**93**
power reduction with pilot-line, dimming level and logic according to customer's request		6.870.xxxx.xx(6) **xxx**(-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. 06.2025

street optics (2x4)
asymmetrical wide beam / asymmetrical deep wide beam



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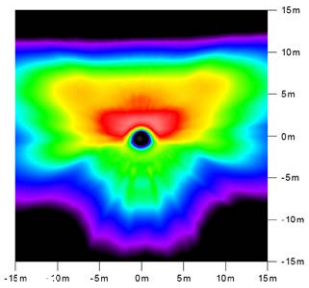

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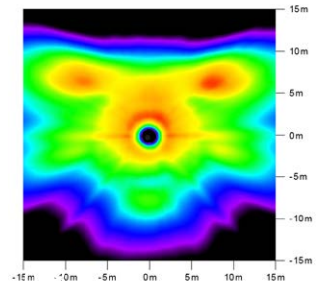

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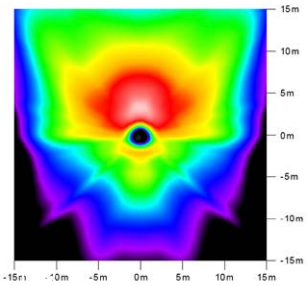
area optics (2x4)
asymmetrical deep wide beam



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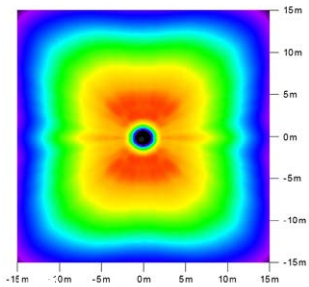
square optics (2x4)
symmetrical



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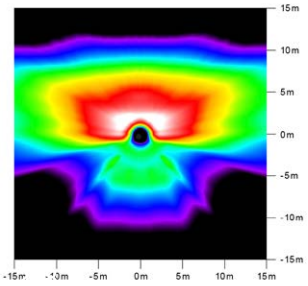
cycle path optics (2x4)
narrow and wide beam



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Technical specifications are subject to change without notice. 07.2022

Heiterblickstr. 37 · D-04347 Leipzig · tel.: +49 341 245613-0 · fax: +49 341 245613-99 · info@leipziger-leuchten.com · www.leipziger-leuchten.com

pole height: 4.50m; area: 30m x 30m