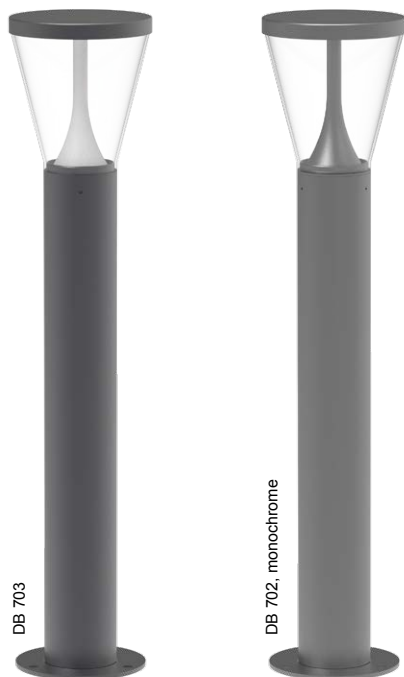


bollard

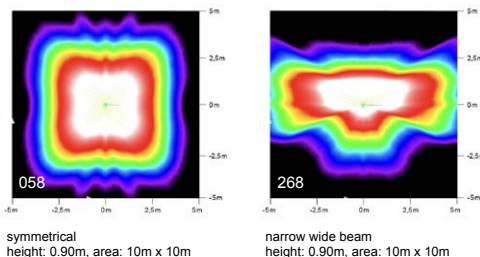
 Zhaga

NOA P I DA LED

without Tür



total height:	900mm
light standards:	low and medium lighting requirements
lamp:	incl. 2 DA (2x2) LED modules
surge protection:	10kV
colour temperature:	3.000K warm white or 4.000K neutral white
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
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: dimming
optical system:	directed light (multi layer) provided by an exchangeable, anti-aging lens technology
light distribution:	symmetrical or narrow and wide beam
luminaire head:	incl. canopy made of stainless steel; powder coated
luminaire body:	tube made of aluminium; powder coated
colour:	DB 703 or DB 702; other RAL or DB colour without extra cost on request
glazing:	PMMA RESIST, clear, high-impact resistant
wiring:	completely wired; connection with terminal clamp in terminal box
installation:	with flange plate to be screwed on a concrete foundation on site or on an additional bolt-on root screws, bolt-on root with screws, accessory ring, back light shield – to be ordered separately
accessory:	for promenades, parkways, boulevards, schools, home for elderly people, hotels, factory premises, paths, squares, shopping center, pedestrian zones
application areas:	



lamp	kg	product code
symmetrical		
DA+ 2x2 LED 6,5W/1.100lm/3.000K ⁽²⁾	5,0	9.046.8203.05058-83
DA+ 2x2 LED 7,5W/1.250lm/3.000K ⁽²⁾	5,0	9.046.8204.05058-83
DA+ 2x2 LED 9,5W/1.600lm/3.000K ⁽²⁾	5,0	9.046.8205.05058-83
DA+ 2x2 LED 12,5W/2.000lm/3.000K ⁽²⁾	5,0	9.046.8206.05058-83
DA+ 2x2 LED 6,5W/1.150lm/4.000K ⁽²⁾	5,0	9.046.8203.05058-84
DA+ 2x2 LED 7,5W/1.300lm/4.000K ⁽²⁾	5,0	9.046.8204.05058-84
DA+ 2x2 LED 9,5W/1.650lm/4.000K ⁽²⁾	5,0	9.046.8205.05058-84
DA+ 2x2 LED 12W/2.050lm/4.000K ⁽²⁾	5,0	9.046.8206.05058-84
narrow wide beam		9.046.xxxx.05268-8x
DB 702, monochrome		9.046.xxxx.05xxx-8xMC

accessory:

bolt-on root – hot dip galvanised steel, incl. screws

G180/400 3,7 9.900.0011.00

accessory ring – stainless steel, powder coated in D 703

Z180/2 0,3 9.900.0010.25

(2) 2 Module

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

Technical specifications are subject to change without notice. 06.2026

