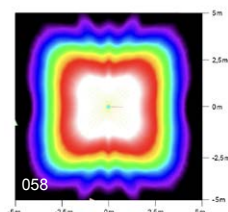


bollard

NOA P I DA LED

with door; LED 10° inclination



symmetrical
height: 0.90m, area: 10m x 10m

total height:	900mm
light standards:	low and medium lighting requirements
lamp:	incl. 4 DA (2x2) LED modules; with 10° inclination
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
luminaire head:	incl. canopy made of stainless steel; powder coated
luminaire body:	tube with door 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:	incl. cable junction box EKM 2040: with free cable ends up to the cable transition box (packed separately) for max. 2 underground cables up to 5 × 10 mm² / 3 underground cables up to 5 × 6 mm²
installation:	with flange plate to be screwed on a concrete foundation on site or on an additional bolt-on root
accessory:	screws, bolt-on root with screws, accessory ring, back light shield – to be ordered separately
application areas:	for promenades, parkways, boulevards, schools, home for elderly people, hotels, factory premises, paths, squares, shopping center, pedestrian zones

lamp	kg	product code
symmetrical		
DA+ 2x2 LED 8W/1.250lm/3.000K ⁽⁴⁾	5,0	9.046.8402.16058-83
DA+ 2x2 LED 14W/2.200lm/3.000K ⁽⁴⁾	5,0	9.046.8403.16058-83
DA+ 2x2 LED 16W/2.500lm/3.000K ⁽⁴⁾	5,0	9.046.8404.16058-83
DA+ 2x2 LED 7W/1.150lm/4.000K ⁽⁴⁾	5,0	9.046.8402.16058-84
DA+ 2x2 LED 14W/2.300lm/4.000K ⁽⁴⁾	5,0	9.046.8403.16058-84
DA+ 2x2 LED 16W/2.600lm/4.000K ⁽⁴⁾	5,0	9.046.8404.16058-84
DB 702, monochrome		9.046.xxxx.16xxx-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⁽⁴⁾ 4 modules

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

Technical specifications are subject to change without notice. 07.2026

