

# NOOR



**This collection is proof that having an attractive external appearance doesn't necessarily mean that you have to forego inner values and steadfast reliability.**

The inner values of the bollards of the series NOOR have a lot to offer, too. The LED array effectively saves energy over a long period of time and the highly efficient fibre optics provide for balanced, homogeneous brightness. It is the serie dedicated to the urban furniture, suitable for pedestrian areas and parks.

## Characteristics

- Die-cast aluminium body
- Extruded pole
- High efficiency LED lighting
- PMMA light diffuser
- Electrostatic powder paint
- High quality silicon gasket
- Galvanized metal anchorage
- LED with Life Span > 100.000 Hours
- CCT tolerance within a 3 step MacAdams ellipse
- Corrosion Protection
- 5 Years Warranty
- Marine Coating (Optional)
- ENEC Certified Drive

## Key Advantages

- Simple for modern designs
- Economic and efficient
- Easy installation
- High performance LED
- High corrosion resistance

## Applications



Landscape

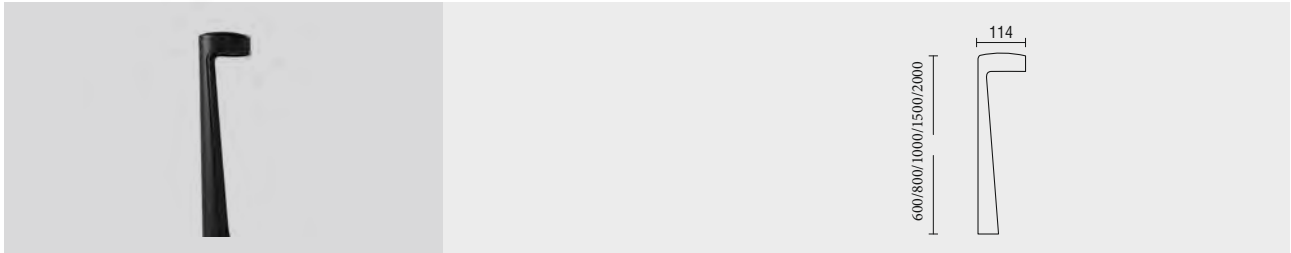


Outdoor



Urban

# NOOR



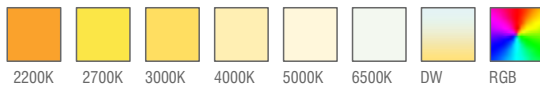
## Standard Product

Input	100-305V / AC 50-65Hz
Control	On / Off
Optic	Symmetrical
Light Color	4000K
Body Color	7016 Grey
CRI	>82
Protection	IP66
Impact Resistance	IK09
Protection class IEC	Class I
Power factor (min.)	0,092
Weight	- kg
Ambient Temperature	-30°C / +60°C

## Available Options

Input	24V / DC
Control	RGB, DALI, DIM, DMX
Optic	8°, 15°, 30°, 50°, 60°, 70°, 90°, 120°, Asymmetrical
Light Color	2200K, 2700K, 3000K, 5000K, 6500K
Body Color	Optional RAL colors
CRI	>90
Protection	IP67-IP68
Impact Resistance	IK10
Warranty	7-10 Years
Diffuser	Transparent or Opaque

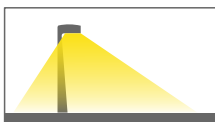
## Light Colors



## Body Colors Options



## Light Effect



## Ordering Details

Product Code	Power	Light Color	Dimensions	Lumen
NOOR.8.600.AC.N.4.SYM.7016	8W	4000K	600mm	1056
NOOR.10.600.AC.N.4.SYM.7016	10W	4000K	600mm	1320
NOOR.15.800.AC.N.4.SYM.7016	15W	4000K	800mm	1980
NOOR.20.800.AC.N.4.SYM.7016	20W	4000K	800mm	2640
NOOR.25.1000.AC.N.4.SYM.7016	25W	4000K	1000mm	3300
NOOR.30.1000.AC.N.4.SYM.7016	30W	4000K	1000mm	3960
NOOR.25.1500.AC.N.4.SYM.7016	25W	4000K	1500mm	3300
NOOR.30.1500.AC.N.4.SYM.7016	30W	4000K	1500mm	3960
NOOR.35.2000.AC.N.4.SYM.7016	35W	4000K	2000mm	4620
NOOR.40.2000.AC.N.4.SYM.7016	40W	4000K	2000mm	5280

## Optional Accessories



IP67  
Junction  
Box

## Product Coding

Product Name	Product Power	Input	Control System	Color Temperature	Light Beam	Body Color
XX	XX	AC DC	on/off 1-10V PUSH TRAC DALI	3K 4K 6.5K	XX	XX
XX	XX	AC DC	N V P T D	3 4 6	XX	XX