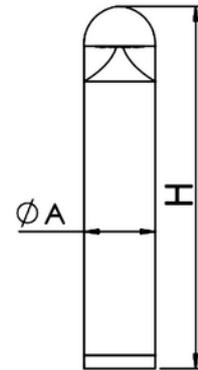


**PRODUCT DATA SHEET**

Nigea Bollard 1650lm 840 15W Omnidirectional D grey  
 Art.no: 3972-01-5

*Lighting Solutions*

$\phi A$ , mm	H, mm
165	800

## Nigea Bollard 1650lm 840 15W Omnidirectional D grey



A circular LED bollard emphasizing simple design and high vandal resistance. Diffuser in clear polycarbonate and impact resistance with reflector in matt aluminum and de-glaring performance. The bollards body is made by extruded aluminum in a dark grey finish.

ELECTRICAL DATA	
Protection Class (system)	1
Dimming (system)	None
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IK (system)	IK08
IP (system)	IP54
Outdoor	Yes
Operating temperature (°C)	-25 - 40

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*Lighting Solutions*

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	113
CRI / Ra (>=)	80
CCT (Color Temperature) (K)	4000
Color Code	840
Socket / Cap-Base	N/A
Lens (Diffuser)	Clear
Lifetime (h)	L80B50: 50 000

DIMENSIONS	
Width (product) (mm)	165.0
Height (product) (mm)	800.0
Weight (product) (kg)	3.5

MATERIALS AND SURFACES	
Color	Dark Grey
Corrosion Class	C3

INSTALLATION AND CONNECTION	
Areas of use	Garden, Outdoor, Park
Mounting	Ground

ENERGY AND CERTIFICATIONS	
CE mark	Yes
Energy Efficiency Class	A++



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*Lighting Solutions*

**LIGHT DISTRIBUTION**

