

THORN
LIGHTING



NELLA BOLLARD

Urban elegance made simple



**WE
MAKE
LIGHT
WORK**

STYLISH DESIGN, INSTALLATION- FRIENDLY

Nella Bollard is a simple, elegant yet cost-effective urban bollard luminaire, adding a stylish touch to any space.

Versatility is central to the design of this luminaire, and that's what makes Nella Bollard easy to order, simple to install, and straightforward to adjust in future, if requirements change or use of a space evolves. It delivers up to 1600 lm, with flexible dimming and colour temperature options to suit different requirements. Its standard dual-output design can also be easily adapted to single output with an optional visor accessory.

Use Nella Bollard on its own, or in combination with Nella Post-Top to add a tasteful, modern flair to urban spaces.



Building
surrounds



Residential
streets



Parks,
promenades
& pathways



URBAN LIGHTING VERSATILITY

STANDARD & HFX

MS

ULOR $\leq 1.6\%$ | CRI 80 |
Efficacy up to 84 lm/W

Optional visor
accessory to prevent
unwanted backlight

Rated IP66 for ingress
protection and C4
corrosion resistance

Rated IK10
(Standard & HFX)

Integrated motion
sensor with 3 m x 3 m
detection area

Rated IK08 (MS)

Wireless grouping
up to 15 m between
bollards



Nella Bollard is available in three variants to suit a range of lighting scheme requirements: Standard, HFX (DALI) and MS (Motion Sensor). The Standard version offers flexibility via built-in lumen and colour temperature switches, and the HFX (DALI) variant offers advanced digital lighting control and integration into wider lighting control schemes. The MS version enables automatic motion-based activation and wireless luminaire grouping.



STANDARD

CCT switch
2700 K | 3000 K | 4000 K

4 step dimming via DIP switch
400 lm – 1600 lm



**HFX
(DALI 2)**

CCT switch
2700 K | 3000 K | 4000 K

DALI 2 dimmable
Up to 1600 lm



**MS (MOTION
SENSOR)**

CCT switch
2700 K | 3000 K | 4000 K

4 step dimming
via remote controller
400 lm – 1600 lm

Integrated microwave sensor

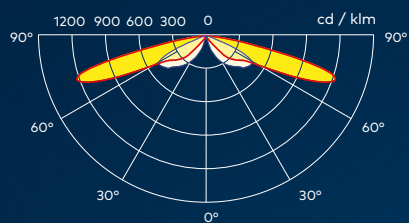
Wireless grouping



ORDERING GUIDE

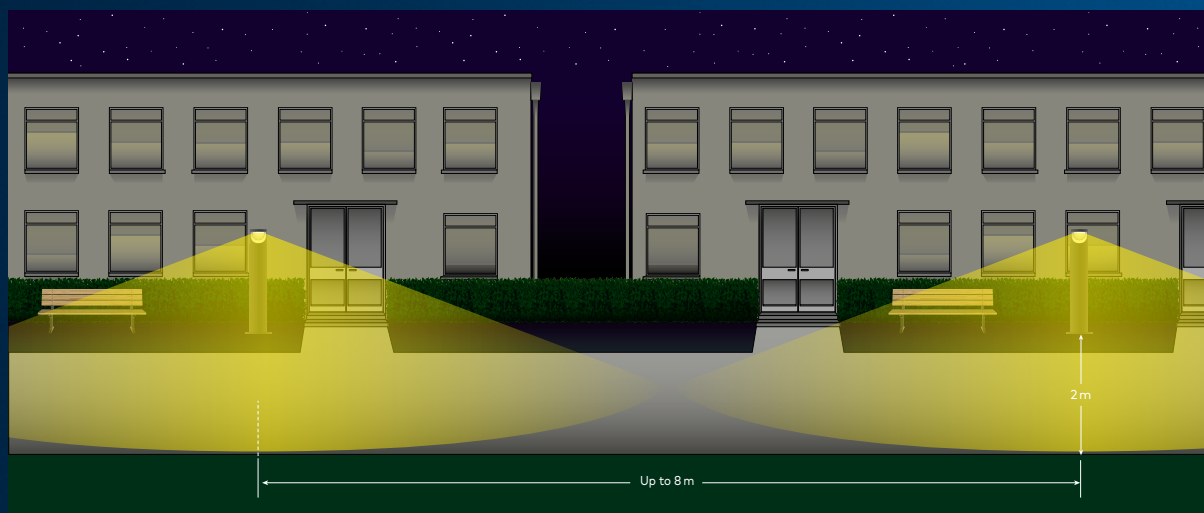
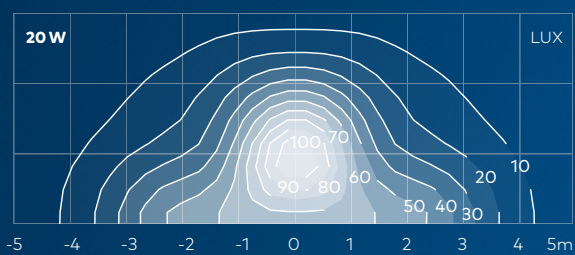
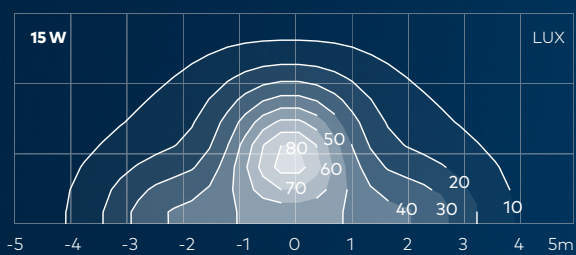
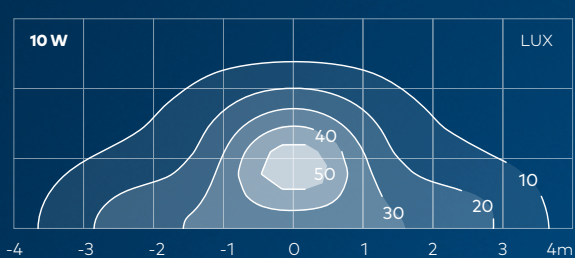
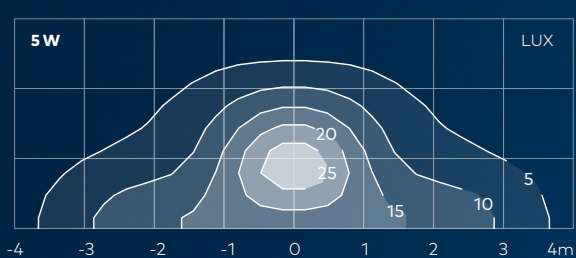
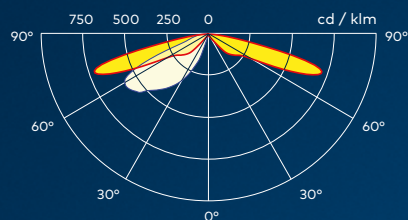
96801674	NELLA B 400-1600 827-840 SYM CL1 ANT
96801675	NELLA B 400-1600 827-840 SYM CL2 ANT
96801676	NELLA B 1600 827-840 SYM CL1 HFX ANT
96801677	NELLA B 1600 827-840 SYM CL2 HFX ANT
96801678	NELLA B 400-1600 827-840 SYM MS CL1 ANT
96801679	NELLA B 400-1600 827-840 SYM MS CL2 ANT
96801680	NELLA B Visor
96801681	NELLA B Junction box
96801682	Remote controller for NELLA B MS

SYMMETRIC



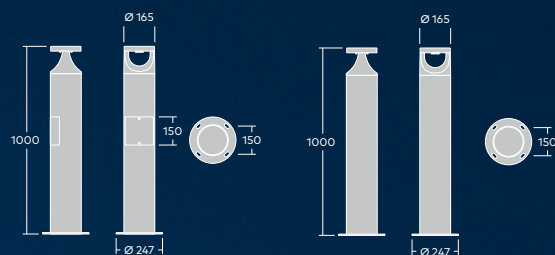
ASYMMETRIC

(with visor)



DISCOVER

NELLA BOLLARD



	2 LEDs
	2700 K / 3000 K / 4000 K
	400 – 1600 lm
	Up to 84 lm/W
	80
	≤ 1.6 %
	Prewired with 1.5 metres 1.5 mm ² cable
	IP66
	-30 °C to 50 °C
	IK10 (Standard / HFX) / IK08 (MS)
	C4
	90,000 hrs L80 B10 @ Ta 25 °C
	Symmetrical / Asymmetrical with visor
	Flange mounted
	Texturised Anthracite (ANT) – RAL7043
	10 kV CL1 / 6 kV CL2
	DALI-2 / Motion detection option
	Wireless grouping option
	CL1 / CL2
	MacAdams 5



GET IN TOUCH

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**5 YEAR
GUARANTEE**

As a globally leading luminaire manufacturer, Thorn Lighting provides a five-year warranty for its complete product range within all European Countries.
thornlighting.com/guarantee

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