Windsor & Maidenhead Town Hall

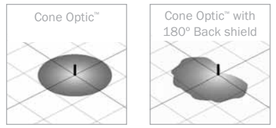
Nexus & Riga

amenity

IP65 IK10
CLASS I

- Styling sympathetic to Optima range of luminaires, lighting columns and street furniture
- Cone Optic™ for enhanced spacing performance
- Tough polycarbonate glazing tube for enhanced vandal resistance
- Optional specular back shield enhances single direction performance

Optical Control Options



Nexus & Riga Bollard Product Codes

Nexus	Riga	Nexus & Riga	Example
1. Model			
NEB	RIB		NEB
2. Optic			
C	C	Cone Optic™	C
A	A	Anodised Louvre	
W	W	White Louvre	
3. Lamp			
050S	050S	50w SON-T+	035C
070S	070S	70w SON-T+/CDO-TT	
050H	050H	50w HQI-E	
070H	070H	70w HQI-E	
035C	035C	35w CDM-T	
070C	070C	70w CDM-T	
042P	042P	42w PL-T	
045W	045W	45w CosmoWhite	
060W	060W	60w CosmoWhite	
4. Colour			
11	11	RAL 9017 Black*	81
5. Back shield			
B	B	Yes (for max 50w lamps only)	B
N	N	No	

Open front cover flap for our guide to using this table.
For non-standard codes, call us on 01992 474600.

Example Code:

1. **NEB** Nexus Bollard
2. **C** with Cone Optic™
3. **035C** 35w CDM-T
4. **81** Painted PAN 7621 Metallic Silver
5. **B** with Back shield

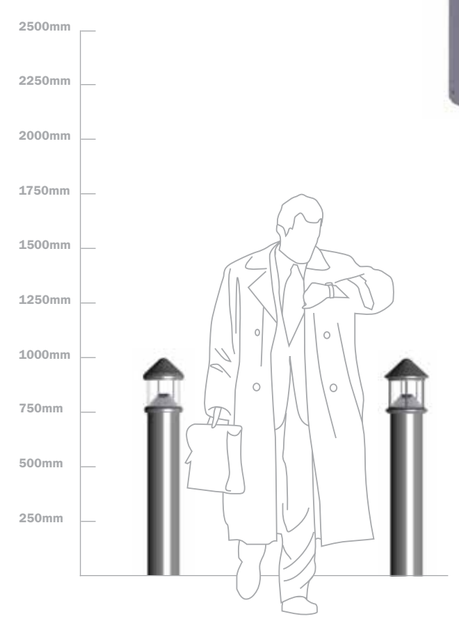
= NEB C 035C 81 B

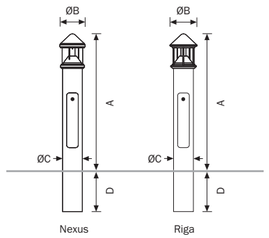
* For an alternative colour, replace 81 with the two digit number of the colour you require

RAL 9016	RAL 9017	RAL 7016	RAL 7037	RAL 5003	RAL 5002	RAL 5010	RAL 5015	RAL 6005	RAL 6018	RAL 3005	RAL 3020	RAL 2004	PAN 7621
40	11	20	21	30	31	32	33	50	51	70	71	72	81

This product is available in the colours listed on the opposite page, as well as any other colour from our full standard range, shown here, to special order. See inside cover flap for details.

Nexus Riga





	Dimensions (mm)				Weight (kg)
Variant	A	B	C	D	
Nexus	1000	186	152	300	21
Riga	1000	197	152	300	22

Options

Style:
Nexus or Riga
Maximum lamp wattage: 70w

Glazing:
Clear polycarbonate

Optical control:
Cone Optic™ reflector (standard)
Anodised aluminium louvre
White aluminium louvre

Lamp:
45, 60w CosmoWhite
50, 70w SON-T+
50, 70w HQI-E
35, 70w CDM-T
70w CDO-TT
42w PL-T

Mounting:
Integral root (standard)
Flange plate

Colours:
RAL 9017 Black
RAL 7016 Anthracite Grey
RAL 7037 Dusty Grey
RAL 5003 Sapphire Blue
RAL 6005 Light Moss Green
RAL 3005 Wine Red
PAN 7621 Metallic Silver

Other:
Electronic gear, some models

Specular back shield (180° cut-off) up to 50w lamp maximum

Materials

Head:
Corrosion protected cast aluminium

Glazing:
Clear polycarbonate

Cone Optic:
Anodised aluminium

Body:
Galvanised steel tube

Access:
Stainless steel Allen screws

Seals:
Silicone rubber

Finish:
Polyester powder coated