

Rio product codes

		Codes	Example
Model			
Rio 450		RI4	RI5
	Rio 500	RI5	
Light source			
Performance LED		Performance LED	
16 LED	-	PL16	PL64
32 LED	-	PL32	
64 LED	64 LED	PL64	
Colour temperature			
2700K		27	30
3000K		30	
4000K		40	
Distribution^[1]			
Diamond+ A Optic		A1 / A2 / A3 / A4 / A5	A1
Diamond+ B Optic		B1 / B2 / B3 / B4 / B5	
Diamond+ C Optic		C1 / C2 / C3 / C4 / C5	
Diamond+ D Optic		D1 / D2 / D3 / D4 / D5	
Diamond+ Z Optic		ZR / ZL / ZF	
Drive current^[2]			
350mA		0350	0500
500mA		0500	
700mA		0700	
Mounting			
Direct Post		D	S
Side Entry		S	
Product colours			
RAL 9016 White		40	20
RAL 9005 Black		10	
RAL 7016 Anthracite grey		20	
RAL 7037 Dusty grey		21	
RAL 9006 Textured aluminium		26	
RAL 9007 Textured metallic grey		27	
DB 703 Textured metallic dark grey		DB	
Control			
No photocell		N	U
Miniature Photocell 35 lux (1:0.5)		U	
Part night switching Miniature Photocell 35 lux (1:0.5) (switch off midnight - 05:30) (Elexon regime 762)		A4	
Miniature Photocell 35 lux (1:0.5) + pre-programmed dimming (dimmed to 50% midnight - 05:30) (Elexon regime 531)		D8	
<i>Pre-programmed dimming^[3]</i>			
<i>CMS compatible^[3]</i>			
<i>SR Ready^[3]</i>			
Example code = RI5 PL64 30 A1 0500 S 20 U			

^[1] For further information on Diamond+ visit dwwindsor.com/diamond

^[2] Other than the standard options shown above, drive currents are available in 50mA increments.

^[3] Available as standard subject to further information being provided at time of order.

For further help specifying a product, please [contact us](#)