

Polar product codes

		Codes	Example
Model			
Polar 450		PO4	PO4
	Polar 500	PO5	
Light source			
Performance LED	Performance LED		PL32
16 LED	-	PL16	
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	
Pendant Easyfit™		E	
Pendant Threaded		T	
Glazing			
Flat toughened glass		FG	FG
Polycarbonate bowl		PB	
Product colours			
RAL 9005 Black		10	20
RAL 7016 Anthracite grey		20	
RAL 7037 Dusty grey		21	
RAL 9007 Textured metallic grey		27	
RAL 5003 Sapphire blue		30	
RAL 6005 Light moss green		50	
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) (Elaxon regime 762)		A4	
Miniature Photocell 35 lux (1:0.5) + pre-programmed dimming (dimmed to 50% midnight - 05:30) (Elaxon regime 531)		D8	
<i>Pre-programmed dimming</i> ^[3]			
<i>CMS compatible</i> ^[3]			
<i>SR Ready</i> ^[3]			
Example code = PO4 PL32 30 A1 0500 S FG 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](#)