

Monaro

urban contemporary

Features

- Compact, contemporary design
- All-aluminium construction
- Choice of pressed toughened glass or polycarbonate glazing
- Electronic or conventional gear – with remote dimming and control options available



This compact, contemporary luminaire, with an attractively proportioned body in die-cast aluminium, is suitable for residential, amenity and car park applications: it offers excellent performance.

Light source options include Philips CosmoPolis lamps, compact fluorescent and high pressure sodium or metal halide up to 150w.

Its environmental credentials include virtually zero upward light spill, increased column spacings and reduced obtrusive light as a result of its Diamond Optic® reflector and intelligent product design.

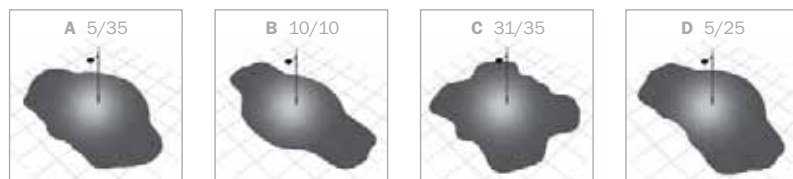




Clivedon Road, Buckinghamshire

- Quick-release, hinged cover for easy tool-less maintenance
- Discreet mounting fixings
- Side entry and direct entry mounting

Diamond Optic®



Diamond Optic® reflector system reduces light pollution and allows increased column spacings. See pages 16-19 for full details.

Monaro Product Codes

Low-profile bowl	Deep bowl	Glass bowl	Monaro	Example
1. Model				
MOR	MOR	MOR		MOR
2. Mounting				
S	S	S	Side Entry	D
D	D	D	Direct Entry	
3. Glazing				
L			Polycarbonate low-profile bowl	G
	D		Polycarbonate deep bowl	
		G	Low-profile toughened glass	
4. Lamp				
050S		050S	50w SON-T+	070S
070S		070S	70w SON-T+/CDO-TT	
	100S	100S	100w SON-T+/CDO-TT	
	150S	150S	150w SON-T+/CDO-TT	
070H		070H	70w HQI-E	
	100H	100H	100w HQI-E	
	150H	150H	150w HQI-E	
035C		035C	35w CDM-T	
070C		070C	70w CDM-T	
	150C	150C	150w CDM-T	
042P		042P	42w PL-T	
057P		057P	57w PL-T	
045W		045W	45w CosmoWhite	
060W		060W	60w CosmoWhite	
090W		090W	90w CosmoWhite	
	140W	140W	140w CosmoWhite	
5. Colour				
27	27	27	RAL 9007 Textured Metallic Grey	27
6. Diamond Optic® Setting				
A	A	A	5/35	A
B	B	B	10/10	
C	C	C	31/35	
D	D	D	5/25	
7. Photocell				
C	C	C	Yes	C
N	N	N	No	

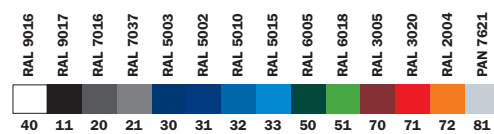
Open front cover flap for our guide to using this table. For non-standard codes, call us on 01992 474600.

Example Code:

1. **MOR** Monaro
2. **D** Direct Entry
3. **G** Low-profile toughened glass
4. **070S** 70w SON-T+/CDO-TT
5. **27** Painted RAL 9007 Textured Metallic Grey
6. **A** Diamond Optic® setting A
7. **C** with Photocell

= MOR D G 070S 27 A C

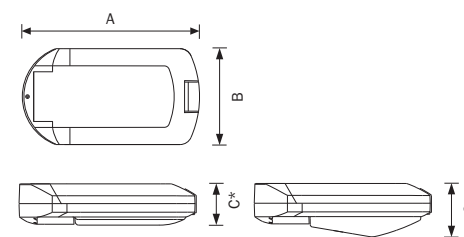
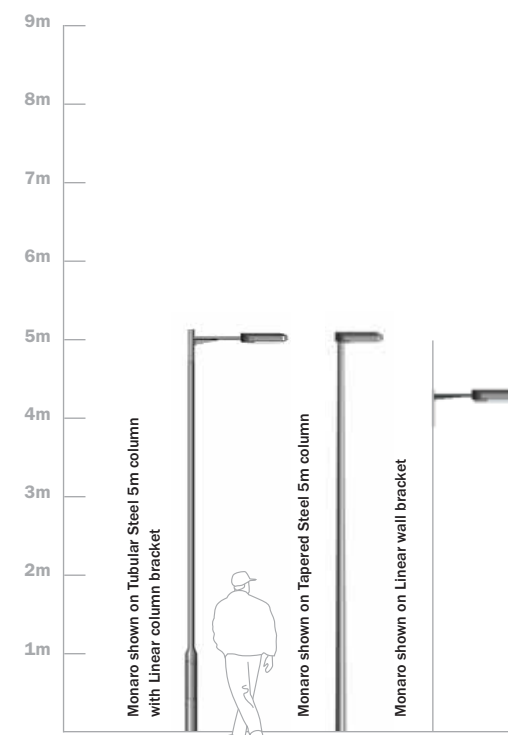
* For an alternative colour, replace 27 with the two digit number of the colour you require



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.

Suggested column/bracket options

For full range of columns and brackets see page 162



Dimensions (mm)				Weight (kg)	Windage
A	B	C	C*		
610	330	180	142	13	0.09m²

* with low-profile glazing

Monaro

IP66 IK09
CLASS I

urban contemporary

Options

Size:
Monaro
For mounting at 4 - 6 metres
Maximum lamp wattage 150w

Glazing:
Polycarbonate low-profile bowl
[up to 90w only] (standard)

Polycarbonate deep bowl
[100w and above only]

Pressed low-profile toughened glass
[all wattages]

Optical Control:
Diamond Optic®

Lamp:
45, 60, 90, 140w CosmoWhite
50, 70, 100, 150w SON-T+
70, 100, 150w HQI-E
35, 70, 150w CDM-T
70, 100, 150w CDO-TT
42, 57w PLT

Mounting:
Direct entry [60mm Ø & 76mm Ø]
with 0° & +5° tilt

Side entry [42mm Ø]

Colours:
RAL 9017 Black
RAL 7016 Anthracite Grey
RAL 7037 Dusty Grey
RAL 5003 Sapphire Blue
PAN 7621 Metallic Silver
RAL 9007 Textured Metallic Grey

Other:
Electronic gear, some models

Miniature photocell

Zebra crossing version available
see page 36-39 for details

Materials

Body:
Pressure die cast aluminium

Access:
Pressure die cast over-centre latch

Seals:
Single piece silicone

Finish:
Polyester powder coated

Contact us for electronic control systems

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