

ASTRAL AL3400



Benefits

- Contemporary styling with high vandal protection thanks to the impact resistant polycarbonate cylinder

Features

- Cast aluminium base finished with a polyester powder coating
- Aluminium top canopy finished on the inner surface with a reflective white paint
- Impact resistant clear polycarbonate cone (UV stabilised)
- Mirrored louvres to ensure directional light control and minimal glare
- Integral gear control
- Asymmetric version available with internal shield to restrict overspill
- Supplied in Gunmetal (RAL9007) as standard

Colours

- RAL9007 Gunmetal



	Lamp wattage and type	Lamp holder	Description	Weight (Kg)*	Windage (m ²)
AL3401	70/100W HCI-E/P	E27	Clear bowl; integral gear	11.2	0.30
AL3401	50/70/100W SON-E	E27/E40	Clear bowl; integral gear	11.4	0.30
AL3401	50/80/125W HQL	E27	Clear bowl; integral gear	10.7	0.30
AL3401	42W DULUX-T/E	GX 24q-3	Clear bowl; integral gear	9.8	0.30

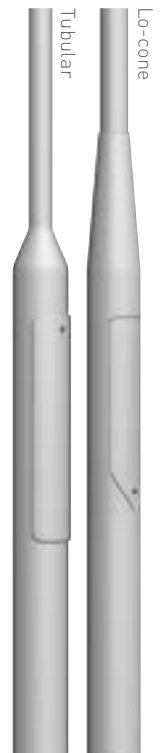
*Max in range.



Column and bracket options

Choose between fixed and base hinged

	5m	4m		5m	4m
Fixed			Base diameter (mm) Shaft diameter (mm) Base height (mm) Flange plate Root length (mm) Door opening (mm) Cable entry (root) (mm)		
Tubular	TB050	TB040/M741		140/168	140/168
Tubular in Gunmetal	TB050/2P9007	TB040/M741/2P9007		76	76
Lo-cone	TB050/LC2	TB040/LC2		1250	1250
Lo-cone in Gunmetal	TB050/LC2/2P9007	TB040/LC2/2P9007		Type 0	Type 0
Base				1000	800
Light duty	T051RLS	T041RLS		500 x 100	500 x 100
Light duty in Gunmetal	T051RLS/2P9007	T041RLS/2P9007		150 x 50	150 x 50
For flange plate add /FP: e.g. TB040/FP/LC2					
Accessories					
ELSAB1/6A	Single phase, cut-out, 6A, termination plate				
AL3499	Asymmetric shield				
AL3400PC	Photo cell option				

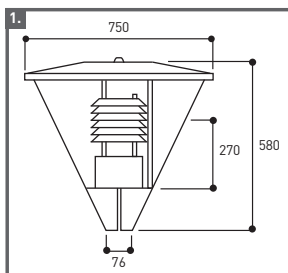


Columns and brackets finished hot dip galvanised to BSEN1461:1999

Where indicated, columns are spray painted with a long life 2-pack acrylic coat, wet finish 190 microns. RAL9007 Gunmetal.

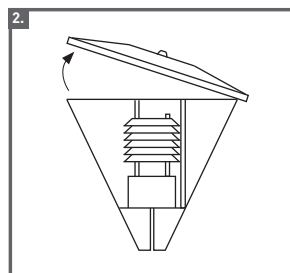


Key features



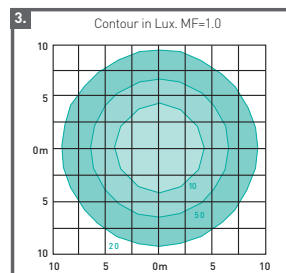
Dimensions & Mounting

Mounting height: 4m-5m



Maintenance

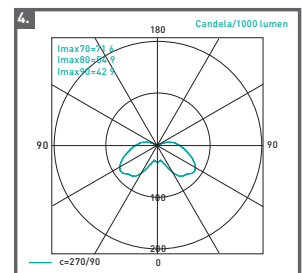
Access to lamp by removing top canopy



AL3401

70W SON-E

Mounting height: 4m



AL3401

70W SON-E

Mounting height: 4m

All dimensions are in mm.