

ORIS AL3700



Benefits

- Contemporary aesthetics combined with flat glass optics
- Suited to a wide range of applications

Features

- High pressure die cast aluminium body and door opening sealed to IP66
- Tool free access by means of front opening clasp
- Low wind resistance resulting from sleek profile
- Smaller model suited to take up to 150W SON/MH and 140W Cosmo White. Larger model suited to take up to 250W SON/MH and 140W Cosmo White
- Integral control gear
- Supplied as standard in RAL9006

Colours

- RAL9006 Silver
- RAL9007 Gunmetal
- RAL9005 Black
- RAL9003 White



	Lamp wattage and type	Lamp holder	Description	Weight (kg)*	Windage (m ²)*
AL3701	70W SON-T 70/100/150W MH	E27	Flat glass, integral control gear	7.5	0.05
AL3702	100/150W SON-T	E40	Flat glass, integral control gear	7.5	0.05
AL3703	140/90/60W Cosmo White supplied with electronic control gear	PGZ12	Flat glass, integral control gear	7.5	0.05
AL3705	150W/MH	E27	Flat glass, integral control gear	9	0.06
AL3706	150/250W SON-T	E40	Flat glass, integral control gear	9	0.06
AL3707	140W Cosmo White supplied with electronic control gear	PGZ12	Flat glass, integral control gear	9	0.06

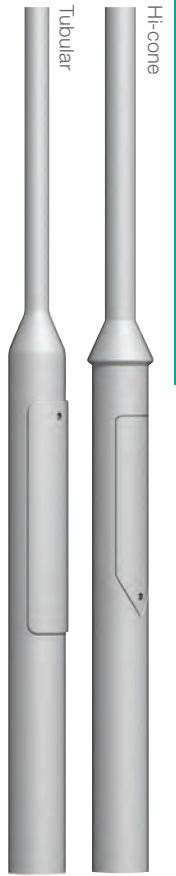
*Max in range.



Column and bracket options

Choose between fixed and base hinged

	8m	6m	5m		8m	6m	5m
Fixed				Base diameter (mm) Shaft diameter (mm) Base height (mm) Flange plate (mm) Root length (mm) Door opening (mm) Cable entry (root) (mm)	168 89 1250 Type 1 1200 600 x 115 150 x 50	140 76 1250 Type 0 1000 500 x 100 150 x 50	140 76 1250 Type 0 800 500 x 100 150 x 50
Tubular	TB081/SP	TB060/SP	TB050/SP				
Hi-cone	TB081/HC	TB060/HC	TB050/HC				
Hi-cone (Silver)	TB081/HC/2P9006	TB060/HC/2P9006	TB050/HC/2P9006				
Base							
Light duty	T081RLS/SP	T061RLS/SP	T051RLS/SP				
Light duty (Black)	T041RLS/SP/2P9005	T051RLS/SP/2P9005	T061RLS/SP/2P9005				
Brackets	Silver	Gunmetal	Galv. Finish				
Single (300mm)	CHC/S/300/9006	CHC/S/300/9007	CHC/S/300				
Twin	CON/D/xx/76 or 89	CHC/D/300/9007	CHC/D/300				
For flange plate add/FP: e.g. TB040/FP/HC1							
Accessories							
ELSAB1/6A	Single phase, cut-out, 6A, termination plate						
ELSAB12/6A	Single phase, twin fuse cut-out, 6A, termination plate						



Columns and brackets finished hot dip galvanised then spray painted with 2-pack acrylic coat (if required). Wet finish 190 microns.



Key features

<p>1.</p>	<p>2.</p>	<p>3.</p>	<p>4.</p>
<p>AL3701/02/03 Mounting height: 4m-6m</p>	<p>AL3705/06/07 Mounting height: 6m-10m</p>	<p>Maintenance Tool free access to lamp and integral control gear by opening clasp and lowering door</p>	<p>AL3701/2 150W SON Mounting height: 6m</p>

All dimensions are in mm.

Full photometry available on our website www.abacuslighting.com