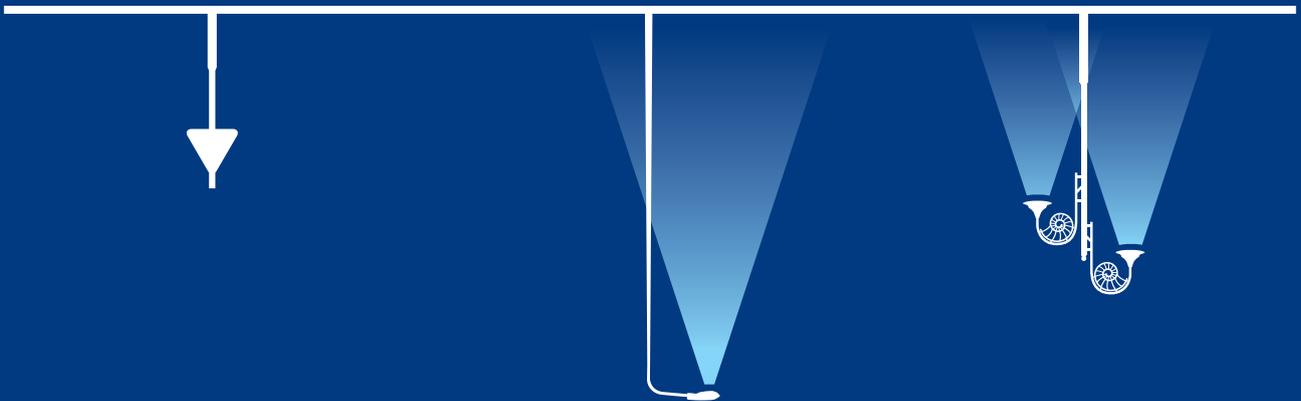


ALC

Aluminium Lighting Company



best choice, best value



in partnership with

Nedal
ALUMINIUM

www.aluminium-lighting.com

passively safe

robust

low maintenance

long life

sustainable

Making your choice easier



We offer the best value solution to your lighting/highway scheme, using aluminium for the construction of all our products. It's lighter, more environmentally-friendly, more durable and more passively safe than any competing material, and it requires far less ongoing maintenance.

PASSIVE SAFETY



BUILT-IN



50 year design life

Our columns far outlast those of our rivals (with a track record of over 65 years in the ground), and require no structural integrity surveying throughout their long life.

Quality of manufacture

With decades of experience and partnership with Nedal, one of Europe's leading suppliers of extruded aluminium products, ALC offers unbeatable quality that fits market needs.



Strength

Any potential structural weakness near the door is negated by our unique use of type 5 press-stressed aluminium reinforcing tube inserts – a weld-free process that dramatically increases strength.



Bonding/welding

Our press-stressed inner sleeve reinforcement technology is weld-free and guarantees column strength. We use structural bonding for fixings/brackets and any welding that is undertaken is done to the highest technical standard by coded welders. We undertake rigorous weld calculations.



BRITISH KNOW HOW



Easy installation

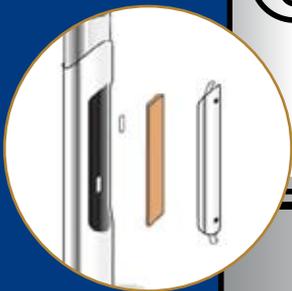
Aluminium is far lighter than competing materials, making installation simpler, quicker and more cost effective. We apply cable entry guards to prevent chaffing on openings, and offer a column base protector.

Hinge

Maintenance or lantern changing is made easy with a revolutionary lighting column that can be lowered by hand without any additional equipment.



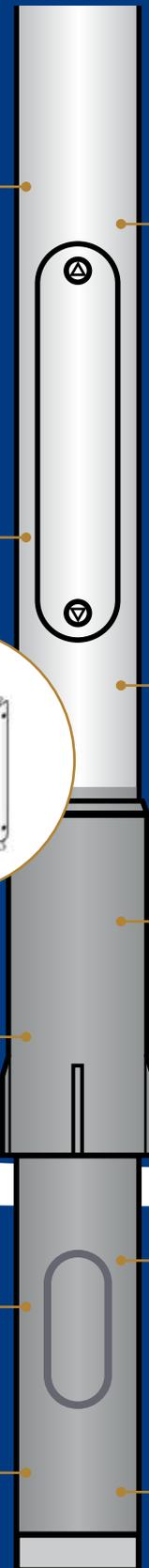
Flush mounted dual-locking doors



Strimmer protection (optional)

Cable entry protection

Thermo-plastic or HDPE root protection



Range



Height

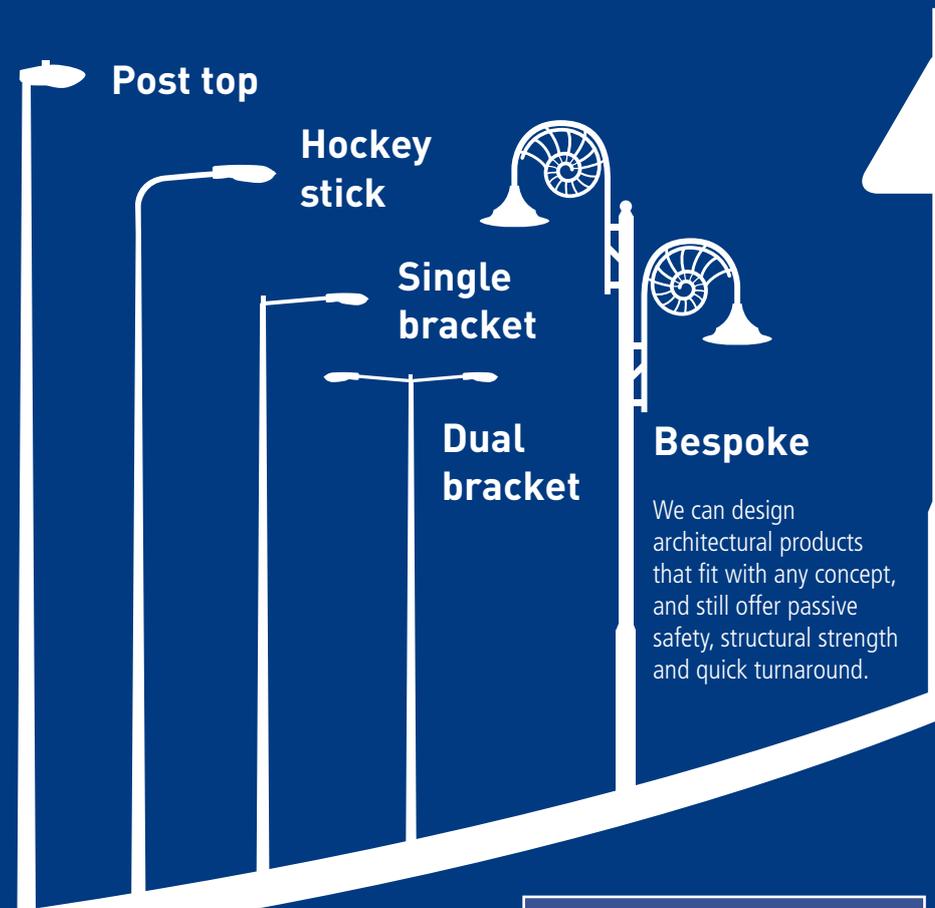
Our columns are available from 3-18m (hinged 4-6m)

Conical columns

Our optimised best-value solution combines modern lines with unbeatable structural strength.

Stepped & Cylindrical

If you need a column in keeping with an existing scheme, our stepped or parallel products offer all the benefits of our core columns, in a more traditional style.



Traffic signal poles & signposts

Traffic engineers get all the benefits of aluminium and ALC's expertise in products which can be supplied capped and drilled to accept electrics. Stepped or cylindrical available.

Base/protection:

Rooted or flanged mountings are available, with optional strimmer protection and electrolytical-resistant HDPE root coating.

Top/bracket:

Post/hockey sticks are available, as well as single or dual cast brackets.

Finish:

We always recommend a natural aluminium brushed finish; on customer request we are able to provide a painted/anodized or electrostatic powder coated finish, in a large range of colours.

'Echalon' hinge

Our raise and lower hinge assembly can be applied to any of our columns (from 4m to 6m).

For more information please visit www.aluminium-lighting.com



**Call our customer service team on
01639 852502**

**For more information please visit
www.aluminium-lighting.com**

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LIGHTING
DISTRIBUTORS



Best Value

ALC offers the best return on investment in the market, with tangible and significant long-term cost savings.

Robust

Our industry-leading manufacturing process guarantees strength built-in, and aluminium won't corrode so structural integrity is maintained long-term.

Long Life

An aluminium column from ALC has a design life of 50 years (with a track record in the ground exceeding this) – far outlasting steel or concrete.

Low Maintenance

No need to paint and no need to survey for structural integrity; we even offer a hinged column for easy lantern access.

Passively Safe

Aluminium absorbs kinetic energy better than competing materials, so our columns are less likely to kill or cause harm during a road traffic accident.

Sustainable

Our aluminium is 100% recycled and 100% recyclable, and has a lower carbon footprint than alternative column materials.

Easy Selection

The ALC website features an interactive product selector for quick enquiries, and once we're aware of your requirements we can agree long-term specifications to make your purchasing even easier in the future. Please visit: www.aluminium-lighting.com



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Product selector - August 2010/01