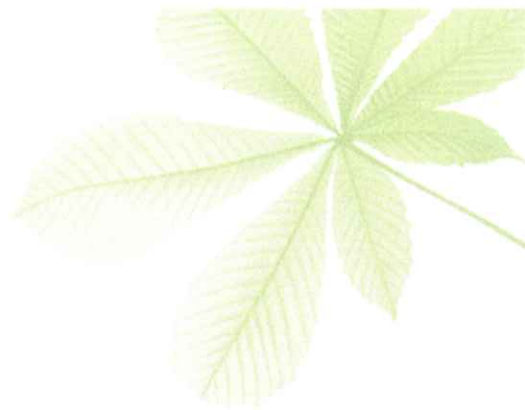


Tree Heritage

Arboricultural Contractors and Consultants

Established 1982



South Moorlands Leisure Centre, Cheadle, Staffordshire

Tree planting proposals for screening of new pavilion off Thorley Drive

This area is fairly rural and I would suggest that you use native species with high conservation value. The following will thrive in most soils and get established fairly quickly.

Alder (*Alnus glutinosa*)
Silver Birch (*Betula pendula* or *nigra*)
Rowan (*Sorbus aucuparia*)
Field Maple (*Acer campestre*)
Holly (*Ilex aquifolium*)
Wild Cherry (*Prunus avium*)
Bird Cherry (*Prunus padus*)

I would plant these as feathered stock 150-180 cms. high apart from the Holly which would have to be much smaller as it does not transplant well.

H. E. Williams

Hugh Williams
Tree Heritage Ltd

CLASSIQUE AL1000



IP54

Benefits

- High performance bollard with excellent light distribution
- Extensively tested for vandal resistance
- Highly versatile with a wide range of applications from parks to security

Features

- Die-cast aluminium head unit with clear polycarbonate outer tube
- Bollard shaft of steel CHS tube
- Bollard shaft and head unit castings are finished in black, textured polyester coating
- Louvred light controller of pressed aluminium satin finish
- Integral control gear
- Symmetrical lighting distribution
- Supplied for root mounting as standard, with the option of flange plate fixing
- Mounting height 0.87m

Applications

- General
- Parks and gardens
- Security
- Pedestrian areas

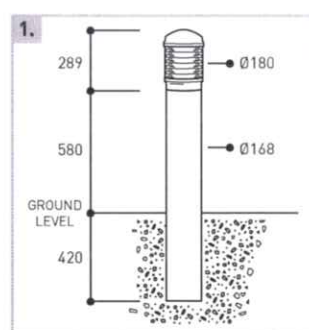
Access

Access the lamp and control gear by removing the head unit (secured by a single vandal-resistant screw and twist-lock mechanism)



	Lamp wattage and type	Lamp holder	Description	Weight (Kg)	Windage (m²)
AL1011	20/23W DULUX EL 50/80W HQL 50/70W SON-E	E27 E27 E27	Bollard: satin louvres integral gear	n/a	n/a

Key features

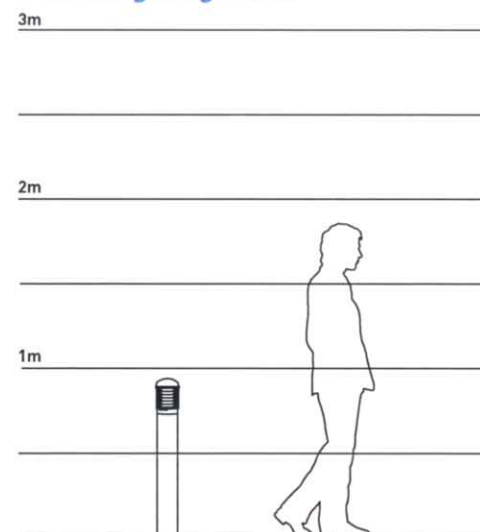


Mounting

Supplied for root mounting as standard Flange plate fixing available
Mounting height: 0.87m

All dimensions are in mm

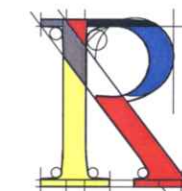
Mounting height (m)



This could work for you

To find out more visit:
www.abacuslighting.com

REF	DATE
A	Proposed pavilion relocated.
B	Access to pitches for emergency vehicles shown.
C	Position of the hedge indicated.
D	New emergency access omitted.
	New planting added. Netlon road & existing gate retained.



RATCLIFFE

CLUB DESIGN

PROJECT
STAFFORDSHIRE MOORLANDS
LEISURE CENTRE

BLOCK PLAN
AS PROPOSED

DRAWING NUMBER		REV
836-002		D
SCALE	DATE	
1:500	FEB 2008	
AUTHOR		STATUS
D.M.P.		+

CHARTERED ARCHITECTS
PROJECT MANAGERS
INTERIOR DESIGNERS

~~THE RATCLIFF PARTNERSHIP LIMITED~~

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