


THORN

Alumet

Decorative lit column





Alumet is an elegant lighting feature, which is suitable for blending into both classic and modern architectural styles, adding aesthetic appeal to pedestrian precincts, building surrounds, squares, shopping centres, parks and gardens, and business centres.

Designer: Christian Hvidt



Lamps

2 x 55W, TC-L (FSDH) compact fluorescent. Cap: 2G11
LED versions available on request

Materials/Finish

Column: extruded aluminium, 3 metres \varnothing 200mm, finish powder coated light matt grey (close to RAL9006)

Top canopy: die-cast aluminium, finish powder coated light matt grey (close to RAL9006)

Diffuser: opal impact-resistant acrylic, 1.15 metres, \varnothing 200mm

Standards

Designed and manufactured to comply with EN60598

Class I electrical.

Shock resistance: 5 Joules

Windage: 0.98m²

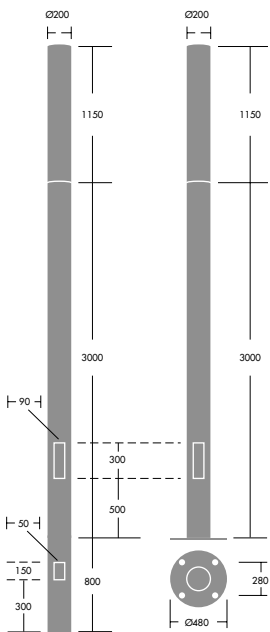
IP65 CE

Specification

To specify state: Decorative lighting column for 2 x 55W TC-L lamps with powder coated matt light grey aluminium pole; LED's version available on request for colour variations.

As Thorn Alumet.

- A sleek and minimalist shape provides distinctive lighting effects by night and decorative urban effect during the day.
- Exceptional visual comfort
- Electronic ballast
- Ideal for creating visual guidance
- White light with good colour rendering
- LED versions available on request, which can be used to produce different colours and colour variations
- Bollard version available on request



Installation/Mounting

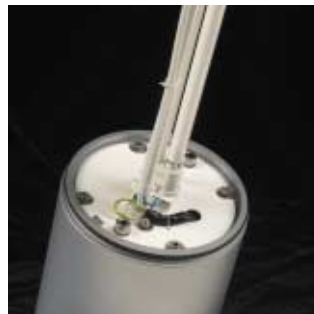
Overall height: 4150mm (with lit part of 1150mm)
 Root or flange mounting via 4 fixing bolts 18 x 400mm (bolts not supplied). See diagram for flange plate fixing centres.
 Terminal block 3 x 2.5mm².

Easy installation

1. Control gear is housed in protective sleeve and mounts inside the pole. Weight of gear is held by safety chain.
2. Base of lamp compartment secures by interior screws to enable a smooth exterior line between pole and illuminated section.
3. Top casting clamps the diffuser in place. Easy access for lamp replacement by using the M4 thread to remove the canopy. (tool not supplied)



1.



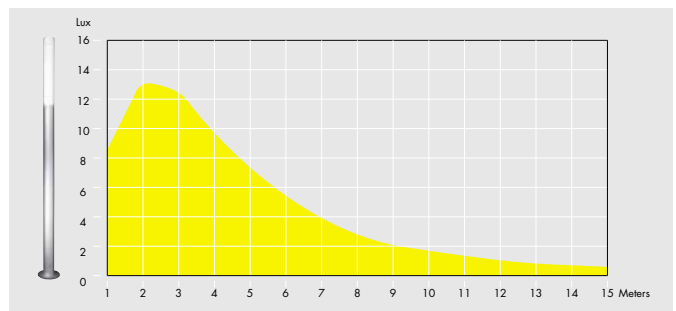
2.



3.

Ordering Guide Lamps to be supplied separately
 For complete unit order head and pole

Description	Lamp lcos code	Lamp Cap	Weight (Kg)	Cat No.
Alumet head with gear tray for CFL 2x55W	FSDH	2G11	7.7	ALH255
Alumet aluminium pole 3m flange mounting	-	-	32	ALPF3
Alumet aluminium pole 3m rooted mounting (3m + 800mm in earth)	-	-	38	ALPR3



THORN

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