

Alpha Four

LST(LS)	By22d	90 - 135W
EN 60598	Class I Electrical	
IP65		CE

A low pressure sodium lantern for major traffic routes



- Aerodynamic design
- MTI distribution (LTI distribution to special order)
- Corrosion resistant GRP canopy
- Hinged bowl for easy maintenance

Materials/Finish

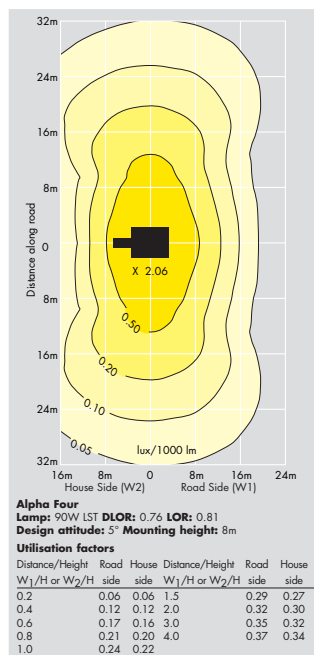
Canopy: white glass reinforced plastics.
Bowl: injection moulded UV stabilised high impact acrylic.
End support: pressure die-cast LM6 aluminium.

Installation/Mounting

Side entry: 42mm Ø x 100mm long spigot.
Recommended height: 8 - 12m.

Specification

To specify state:
Side entry LST (SOX) lantern for MTI distribution with hinged high impact acrylic bowl, integral control gear and GRP canopy. IP65. As Thorn Alpha Four.



Ordering Guide Lamp and Photocell to be ordered separately.
Complete with control gear, MTI (DS) bowl and photocell socket (if required)

New Description	Ilcos Code	Socket	Wt (Kg)	SAP Code	Old Cat. No.
Less photocell socket					
ALPHA 4 90W LST SOX LANTERN	LS	BY22d	7.59	96005646	QA4 SB1090.4
ALPHA 4 135W LST SOX LANTERN	LS	BY22d	14.35	96005647	QA4 SB1135.4
With photocell socket					
ALPHA 4 90W LST PN SOX LANTERN	LS	BY22d	7.78	96227632	QA4 SPB1090.4
ALPHA 4 135W LST PN SOX LANTERN	LS	BY22d	14.35	96227790	QA4 SPB1135.4

