



LIGHTING KEY

Street lighting to be in accordance with the design approved by West Sussex County Council.

Columns
6.0m straight shaft (no outreach bracket),
Coating Amercoat
71P/PSX 700 polysiloxane and Amercoat 4560
GF epoxy glass flake
Colour as specified by the Authority

Lanterns
Philips WRTL 'Mini Luma' post top mounted,
12-30 LED, 1.4Klm
upwards (other lumen outputs may be required for design), Cool White,
wired for Dali control and fitted with Mayflower six pin NEMA socket,
post-top mounted, maximum tilt 5 degrees.
Lanterns are to be supplied with manufacturers 25 year warranty.

Switch Controls
Mayflower Complete Lighting Control DALI internal
Node in each
lantern. Switching to 35/18 part night (12-5:30 off or Dimmed to 60% light output)

PRELIMINARY					INITIALS
REV. No.	DATE	DESCRIPTION			
Client					
Project		New Barn lane North Bersted	MJA CONSULTING CIVIL AND STRUCTURAL ENGINEERS Monarch House, Barton Lane, Aldington, Chichester, PO14 3NB Tel: 01253 555173 Fax: 01253 523226		
Title		Lighting strategy layout	Scale 1:250 Checked © AO	Date June'17 Drawn KTG	Rev 5529:P05 B