

A small Regency period LED street lighting lantern for street lighting, residential roads, and other areas requiring a traditional lantern at minimal cost.

Our traditional lighting solutiong range has been re-engineered in celebraton of our centenary and now features 4th generation LED light engines, providing improved

## SPECIFICATION

Light Source Number of LEDs Power Consumption Colour Rendering Index Correlated Colour Temperature Glare Class Colour Rendering Index **Optical** Cover Luminaire Luminous Flux Luminaire Efficacy Electrical Class Control System Input Lumen Maintenance Output Driver Current (50mA steps) Surge Protection **Dimming Control** Lighting Regulation **Operating Temperature** Installation Height Installation Tilt Material Finish Colours Ingress Protection Wind Area (EPA) Weight (Kg)

performance and value for money.

With superior efficacy and lighting quality, the range is ideal for retrofit lighting or projects that needs a traditional-style lantern with the latest LED technology for optimal energy savings.

6.3kg

		r i i i
CSP	CSP LEDs	Mid Power LEDs
37	28	28
11 - 70W	9 - 65W	5 - 29W
>70		
4000K 3000K	4000K 3000K 2700K	4000K 3000K 2700K 2200K
Up to G2	G3	G3
>70		
PMMA		
1564 - 8989 lm	1372 - 8449 lm	8701 - 3661 lm
Up to 148 lm/W	Up to 155 lm/W	Up to 151lm/W
1		
DALI / 1 - 10V		
L84 > 100Khrs (1400mA)	L85 > 100Khrs (1500mA)	L81 > 100Khrs (1050mA)
200mA - 1400mA	200mA - 1500mA	200mA - 1050mA
10kV Com.Mode 6 kV Diff. to IEC 61000-4-5		
Multi step dimming		
Mini Photocell, Wireless CMS Options		
-30°C to +20°C		
4 - 10m		
PT60 - 76mm		
None		
Die cast aluminium, polycarbonate bowl and spun aluminium cover		
Polyester powder coat cured under heat		
Black RAL 9005		
IP66 LED module, IP54 Body		
0.17km <sup>2</sup>		
6.3kg		



TECHNICAL DATASHEET







