



APPLICATION

LED high-performance urban lights
With wide beam light distribution. &
Decorative RGB LED with dmx controller.

PRODUCT DESCRIPTION

Body pole manufactured from aluminium
Diffuser 5mm PMMA
Optics Elliptical Shaped asymmetrical lenses
Silicon rubber gasket
Mounting detail anchor system
All RAL Codes or
Special architectural paints
LED power supply unit
Input 170 – 240V AC 50 / 60 Hz
Power factor > 90% full load
6kV surge protection
DALI controllable (optional)
0-10V / 1-10V controllable (optional)
Safety class II
Protection class IP66
Impact Resistance IK08
Operation temperature -25°C / +55°C
EULUMDAT files available
Complies with European standards
EN 60598 and CE certificate.
CE -- Conformity mark.

LAMPS

Module connected wattage 60W
Luminaire connected wattage 65W
Ambient temperature t^a max = 55 °C

NW

Colour temperature 4000K
Colour rendering index $R^a > 70$
Luminaire luminous flux 5340 lm
Luminaire luminous efficiency 89 lm / W

WW

Colour temperature 3000K
Colour rendering index $R^a > 80$
Luminaire luminous flux 4920 lm
Luminaire luminous efficiency 82 lm / W

Standard colour temperature 4000K
Also available with 3000K on request.

Lifespan 50000 hrs