



APPLICATION

LED high-performance urban lights with Wide & Asymmetric Beam light distribution

PRODUCT DESCRIPTION

Urban lights made of aluminium,
Louver highest grade aluminium,
polished and anodised.
Body pole steel with electro galvanized
Diffuser 5mm polycarbon glass
Silicon rubber gasket
Mounting detail anchor system
Bracket manufactured from steel
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 IP65
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 50W
Luminaire connected wattage 60W
Ambient temperature t^a max = 55 °C

NW

Colour temperature 4000K
Colour rendering index $R^a > 80$
Luminaire luminous flux 6000 lm
Luminaire luminous efficiency 120 lm / W

WW

Colour temperature 3000K
Colour rendering index $R^a > 80$
Luminaire luminous flux 5750 lm
Luminaire luminous efficiency 115 lm / W

Standard colour temperature 4000K

Also available with 3000K on request.

Standard pole length: 3 meter

Optional pole length: 5 meter