

Exterior Lighting

MARLOW LED Globe



MARLOW- sophisticated, elegant and efficient

The Earlsmann Marlow LED globe amenity light is extremely efficient and one of the most environmentally friendly available.

UK Manufacture

5 YEAR WARRANTY

The CREE cool white LED used delivers excellent colour rendering and visibility and full brightness at turn-on with minimal overspill. This is an ideal replacement for sodium lighting - providing instant benefits in lower maintenance costs, reduced power consumption and improved lighting levels.

To simplify any maintenance required the power supply is mounted in the post making it safe to access with minimum disruption and cost.

Earlsmann manufactures the Marlow LED globe light in the UK, providing a high-quality, reliable product supported by a full five-year warranty.

Good to know: The Marlow uses the latest CREE LED technology to provide unrivalled efficiency –typically using 60% less energy than older LPS lighting.

Benefit from...

Low power consumption - Reduced energy bills, reduced CO₂ Long life, reduced maintenance - Lower running costs Excellent colour rendering - Improved safety Easy access driver - simplified/lower cost maintenance

Specifications

Colour Temperature Cool White 5000K (nominal)

up to 112lm/W Efficacy >70Ra Colour Rendering Index

Voltage 220-240Vac 50/60Hz

Markings

CREE array 2530 LED

LED life (T_i=85°C) LM80/TM21 (6k) L90>36000hrs * Power factor

>0.95 >88% efficiency

Driver Black Colour

Dimensions (body) 450mm diameter Mounting V60 standard Materials Black/clear pc

Weight <3kg Sealing **TP65** Ambient temp -25°C to +40°C

Example

MAR-XXX

Post top adapter

Ordering

MAR-DE-J

Wattage

Sensors

Colour Temp.

Where

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MAR-21CW 21Watt, cool white. 60mm vertical mount (standard)

14, 21

CW = 5000K

P1 = photocell

V89 = vertical 89mm, V76 = vertical 76mm

Ask about other mounting options

The Marlow LED globe amenity light is best for...

Car parks

Private street areas

Bridges, footpaths and walkways

Stadia

Amenity areas

Not sure which amenity lighting solution is right for your needs? Give us a call to discuss your requirements.

Options

Mount Wall bracket, 76mm, 89mm adapter

Diameter from 350mm to 600mm

Photocell

Dimming Preset

Timer

3000K, 4000K Colour temp Prismatic Globe style

Output (actual)

LED Power (W)	Total Power	Luminaire Output (Lm)
12	14	1650
18	21	2200

Earlsmann reserve the right to change the specification without notice

Rev 010615





^{*} Please call us to discuss LM80/TM21 testing