

JO - ARCHITECTURAL LIGHT

TECHNICAL SPECIFICATIONS



KEY FEATURES

JO will enhance both traditional and modern urban contexts with its essential but refined design.

The styles used for JO lamps are selected to act in harmony with existing structures thus preserving their existing aesthetics. As shown by the example on the right a JO lamp is styled to blend perfectly with the existing light system thus historical integrity is preserved.

ORDER CODE

Lamp code	Light Output	GSM	Color	Luminous Efficiency	Luminous Flux
JO	N = adjustable light 0% - 100% S = Steady light output	GSM = GSM NGSM = No	40 = 4000K 41 = 4100K	80 = >80lm/w 100 = >100lm/w	86 = 8600lm 10 = 10.750lm

CERTIFICATION



FEATURES



TYPICAL APPLICATION



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OPTICAL FEATURES

- Based on LED technology
- Horizontal beam radiation 360°
- Color Neutral white
- Light protection: Borosilicate Glass 3 mm thk
- Optical reflector
- No sky pollution
- Luminous Efficiency > 80 lm/w
- Luminous Flux 8600 lm
- CCT 5650 K
- CRI 70
- Max Illuminance at 5m : 26.5 lux

MECHANICAL FEATURES

- Anodised aluminium body
- Degree of protection IP67
- Operating temperature range: -40°C to +85°C
- Storage temperature range: -40°C to +100°C
- High dissipative capacity

ELECTRICAL FEATURES

- Cable gland type M20x1.5mm
- LED with constant current
- Led Power : 110W
- Power supply: 110/230 Vac, 50/60 Hz
- Low power consumption

OPTIONS

- Light output adjustable from 0 to 100%
- Can be remotely controlled by GSM module
- CCT 4100 K
- Luminous Efficiency > 100 lm/w
- Luminous Flux 10.750 lm