

SR800U ARCHITECTURAL LED LANDSCAPE FLOODLIGHT

SR800U is a high quality architectural LED floodlight that features commercial grade materials and superior optical performance. The luminaires can be customised with different beam angles, mounting options and a variety of LED colour temperatures. Typical applications include building facades, sculpture illumination, wall washing, commercial floodlighting, architectural interiors and exteriors, streetscape and landscape illumination.

ELECTRICAL PARAMETERS

Input Voltage:	100-240VAC / 24VDC / 36VDC
Power Consumption:	60W or 86W
LED Driver Classification:	Integral, Constant Current
Light Source Classification:	CREE XP-LED



MECHANICAL SPECIFICATIONS

Minimum IK Rating:	IKx
IP Protection Rating:	IP66
Nominal Dimensions:	200(L) x 220(D) x 320mm(H)
Construction Material:	Powdercoated High-Grade Alloy
Standard Colour/Finish:	Gunmetal Silver
Recommended Ambient Temp:	-20°C - 65°C

CONFIGURATION OPTIONS

- U-bracket included
- Anti-glare hood included
- Custom luminaire colours available by special request

PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	85lm/W
CCT Colour Temperature:	3000K/4000K/6500K/RGB
Colour Rendering (Ra):	>85Ra
Beam Angle/Viewing Angle:	6° / 12° / 15° / 20° / 30° / 45°

CONTROL OPTIONS



This product can be customised or configured according to the needs of your project. Dimming and control options are available by special request. Control protocols include DALI, Casambi, Wireless, 1-10V, analogue dimming.

COMPLIANCE & CERTIFICATION



- IESNA2002
- AS/NZS60598, LM79, LM80
- Lifespan: Exceeds 50,000hrs @ L70



ORDERING INFORMATION

Model Number:	SR800U
Specify LED CCT:	3000K/4000K/6500K/RGB
Specify Beam Angle:	6° / 12° / 15° / 20° / 30° / 45°
Specify Finish/Colour:	Gunmetal Silver
Input Voltage Option:	100-240VAC / 24VDC / 36VDC
Specify Power:	60W or 86W
Control Option:	Non-Dim / DALI / Phase Dim / DMX

All product details are subject to change and actual specifications may vary.

