

STR8000 ARCHITECTURAL POST-TOP LUMINAIRE

STR8000 is a high grade architectural LED LUMINAIRE for pole mounting. The luminaires are ideally suited to landscapes, architectural streetscapes, street lighting, carparks and public spaces. The luminaires have integrated high power 40W LED and integral LED control gear.

ELECTRICAL PARAMETERS

Input Voltage:	100-265VAC
Power Consumption:	40W
LED Driver Classification:	Integral, Constant Current
Light Source Classification:	Samsung High-Power LED

MECHANICAL SPECIFICATIONS

Minimum IK Rating:	IKx
IP Protection Rating:	IP65
Nominal Dimensions:	505(D)x552(H)mm
Construction Material:	Extruded Alloy
Suits Nominal Pole Diameter:	75mm
Recommended Ambient Temp:	-20°C - 45°C

**CONFIGURATION OPTIONS**

- Non-standard colour finishes available by special request
- Poles can be supplied by special request

**PHOTOMETRIC INFORMATION**

Typical Lumen Efficacy:	90lm/W
CCT Colour Temperature:	3000K/4000K/5000K/6500K
Colour Rendering (Ra):	>80Ra
Beam Angle/Viewing Angle:	360° Effective Illumination

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

CASAMBI**ORDERING INFORMATION**

Model Number:	STR8000
Specify LED CCT:	3000K/4000K/5000K/6500K
Specify Wattage:	40W
Specify Finish/Colour:	Black or Silver
Input Voltage Option:	100-240VAC or 24VDC
Optional Pole:	Available Separately
Control Option:	Non-Dimmable / DALI / 1-10V



All product details are subject to change without notice. Final specifications may vary.