

## TC8000 POLE MOUNT LED AREA LUMINAIRE

TC8000 is a high quality LED wall luminaire for commercial projects. It is ideally suited for public space lighting, carpark spaces, area lighting, and other commercial landscape lighting applications. TC8000 is constructed from high grade materials with corrosion resistant surface treatment. It features high performance LED light source and specular lens optic.

### ELECTRICAL PARAMETERS

Input Voltage:	100-240VAC
Power Consumption:	45W
LED Driver Classification:	Integral
Light Source Classification:	COB LED



### MECHANICAL SPECIFICATIONS

Minimum IK Rating:	IK10
IP Protection Rating:	IP65
Head Dimensions:	388x172x97mm
Pole Height:	3.5m
Construction Material:	High Pressure Aluminium
Standard Colour/Finish:	Corrosion Resistant / Matt Grey
Recommended Ambient Temp:	15°C - 45°C

### CONFIGURATION OPTIONS

- Wall mounted version also available
- Custom pole heights available by special request
- Non standard colours available by special request
- DALI dimmable LED driver available by request

### PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	85lm/W
CCT Colour Temperature:	3000K / 4000K / 5000K
Colour Rendering (Ra):	>80Ra
Beam Angle/Viewing Angle:	18° / 60°



### 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:	<b>TC8000</b>
Specify LED CCT:	<b>3000K / 4000K / 5000K</b>
Specify Beam Angle:	<b>18° / 60°</b>
Specify Finish/Colour:	<b>GREY</b>
Mounting Configuration:	<b>Wall Mount / Pole Mounted</b>
Control Option:	<b>Non Dimmable / DALI / Casambi / DMX</b>

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

