



urban lighting

BRILLIANT-TC

Golnoor

Light up Your Life



Learn more about “Brilliant-tc”

The Brilliant TC lamp, with its 35-watt power output and 4550 lumen luminous flux, is a beautiful and bright light that illuminates outdoor spaces. Its IP65 protection rating ensures resistance to water and dust, making it suitable for various environments such as gardens, parks, and commercial areas.



Circular Light Emission



Class I



Full cut-off



High PF



IP65



LED luminaire



Luminaire Free Standing



Quick installation

- **Brilliant-tc**



urban lighting

5 years Golnoor Warranty

- **Index : Power (watt)**

— 35

- **Applications**

- Outdoor
- Landscape
- Sidewalks & Pedestrian Paths
- Hotels
- Residential Grounds

- **Solutions**

- Landscape & Outdoor Lighting
- Urban & Public Space Lighting

BRILLIANT-TC

TECHNICAL SPECIFICATIONS

Review the technical specifications, dimensions, performance data, and related resources for Brilliant-tc

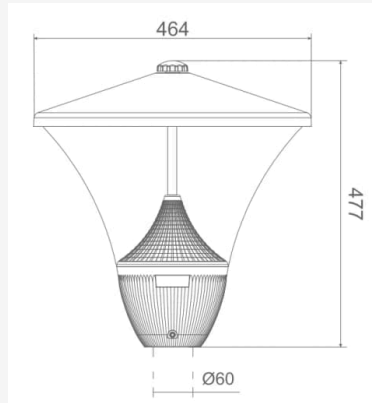
Index (Power (watt))	35
Optical characteristics	
LED Package Nominal Power (W)	1.5
LEDs Per Module (pcs)	48
Initial SDCM (SDCM)	5
Color Rendering Index	75
LED Module Type	Integrated
Light Source	SMD LED
Lumen Maintenance Code	9
Luminous Flux (lm)	4300 4550
Luminaire Efficacy (lm/W)	123 130
Color Temperature (K)	3,000 ~ 6,500 3000 · 4000 · 5000 · 6500
Electrical characteristics	
Input Voltage (V)	Min 180 Max 265
Input Frequency (Hz)	Min 50 Max 60
Nominal Input Voltage (V)	230
Nominal Input Frequency (Hz)	50
Nominal Input Current (A)	0.16
Power Factor	0.95
Total Harmonic Distortion (%)	15
Electric Shock Protection Class	I
LED Module Operating Voltage (V)	36
Type of Power Supply	Independent
General characteristics	
Mounting Type	Pole Mounted
Working Temperature Range (°C)	Min -45 Max 55
Maximum Relative Humidity (%)	95
Rated Useful Life L70B10 (h)	100000
Warranty (year)	5
Mechanical characteristics	
Housing Material	Poly Carbonate
Optical Cover Material	Poly Carbonate
Weight (kg)	4.3
Spigot Diameter (mm)	60
Ingress Protection	IP65

This is a compact product summary; visit the website for more details.

<https://golnoor.com/en/product/brilliant-tc>

Dimensions

Review overall dimensions and layout drawings for installation planning, placement, and site coordination.



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