

PRODUCT DESCRIPTION

The LED Sconce Wall Light offers versatile lighting for outdoor spaces. Its Tunable Technology™ lets you adjust color temperature and brightness. With 0-10V dimming and a built-in dusk-to-dawn sensor, it's energy-efficient and automatically adjusts.

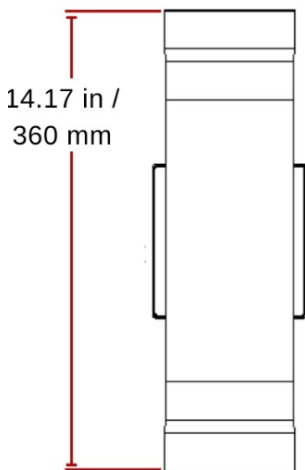


PART #: RG-STELLANI-72W-TT

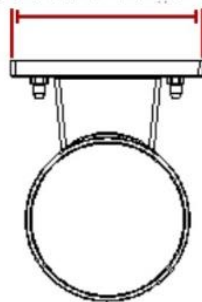
PRODUCT FEATURES & COMMON USE APPLICATIONS

- UL cUL certificate.
- Lumileds 2835, high CRI.
- Input voltage 120-277VAC .
- Output constant current lever can be adjusted through output cable with 0-10V.
- Wattage abjustable
- No UV or IR in the beam.
- Easy to install and operate.
- Energy saving, long lifespan.
- Light is soft and uniform, safe to eyes.
- Instant start, NO flickering, NO humming.
- Green and eco-friendly without mercury
- Entrance lighting, courtyard lighting;
- Industrial lighting, Outdoor landscape lighting;
- Building, The hotel;
- Wall lighting area and so on.

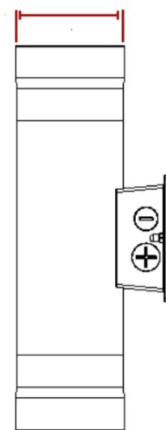
PRODUCT DIMENSIONS



4.72 in / 120 mm



3.98 in / 101 mm



5.83 in / 148 mm

LEGENDARY USA SUPPORT



US based phone and online customer support

DLC CERTIFIED

5 YEARS WARRANTY

UL LISTED





PRODUCT TECHNICAL SPECIFICATIONS

OPTICAL	Input Power (Tolerance : ±10%)	72W/40W/30W(Wattage Selectable)		
	Color Temperature(Color tunable)	3000K	4000K	5000K
	Lumen (Tolerance : -10%)	7200LM	8280LM	7488LM
	Efficacy (Tolerance : -3%)	100LM/W	115LM/W	104LM/W
	CRI	>80		
	Color Consistency	< 7 Steps (or <7 SDCM)		
	BUG	B2U5G4		
	Diffuser Type	Glass		
	Beam Angle (50%) (Tolerance : ±15%)	45Degree		
	Input Voltage and Frequency	120-277VAC 50/60Hz		
ELECTRICAL	PF (Tolerance : -3%)	≥0.9		
	THD (Tolerance : +5%)	≤20%		
	Flicker Percent	<30%		
	Driver Brand	RuggedGrade Lighting		
	Driver Model	RuggedGrade Lighting Driver		
	Driver Surge protection	L-N :6KV, L&N-PE:6KV		
	Dimming	0-10V dimming standard		
	Sensor Type	No Sensor		
	Optional Accessory	NA		
	LED Brand	LUMILEDS		
MATERIALS	LED Type	SMD 2835		
	LED QTY	96*2PCS		
	Housing	Die-cast aluminum		
	Housing Color	Black		
	Waterproof Rating	WET (IP65)		
	Operating Temperature	-40°C TO 50°C		
OTHERS	Storage Temperature	-40°C TO 80°C		
	Operating Humidity	20% - 90% RH		
	Storage Humidity	10% - 95% RH		
Warranty	5 years warranty			

PRODUCT MOUNTS & ACCESSORIES



PHOTOMETRICS

Luminaire Property

Luminaire Manufacturer:
Voltage: 120.1 V
Power: 65.95 W

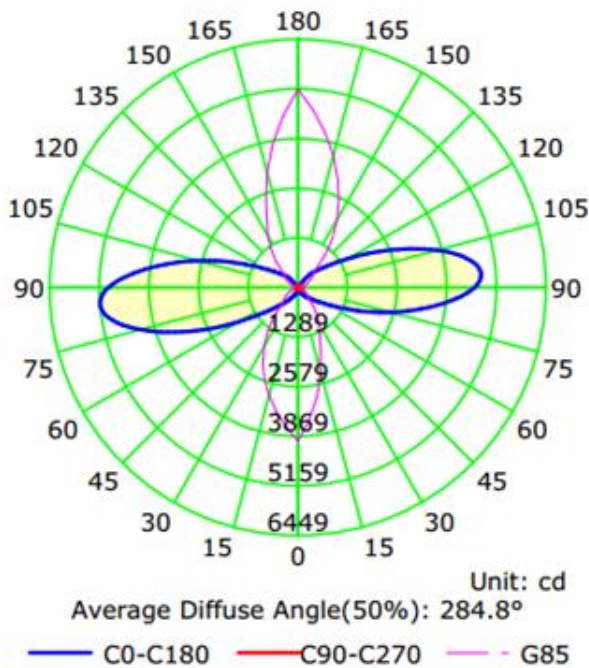
Current: 0.555 A
Power Factor: 0.988

Photometric Results

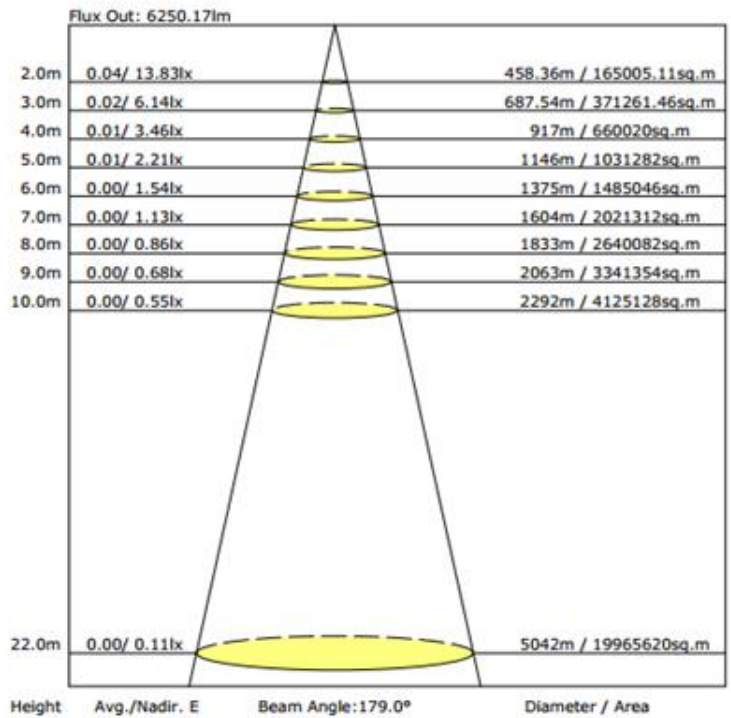
IES Classification: Type I
Total Rated Lamp Lumens: 7672.2 lm
Efficiency: 100%
Upward Ratio: 49%
Central Intensity: 55.3 cd
Pos of Max. Intensity: H180 V85

Longitudinal Classification: Very Long
Measurement Flux: 7672.2 lm
Downward Ratio: 51%
Luminaire Efficacy Rating (LER): 116.38
Max. Intensity: 5159.41 cd

Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure



PRODUCT PACKAGING

	Size	Qty / Carton	Net Weight / Carton	Gross Weight / Carton
Outer box	512*396*190mm [20.16*15.59*7.48inch]	4PCS	9.8 KG [21.59 LBS]	10.6 KG [23.36 LBS]
Inner box	383*123*170mm [15.08*4.84*6.69inch]	1PC	2.3 KG [5.07 LBS]	2.45 KG [5.4 LBS]



PRODUCT WARNINGS

- ⚡ Please turn off power before install or change assembly parts.
- ⚡ The input voltage and lamps should be matched, after connecting the power line.
- ⚡ Please make sure the wiring section is insulated.
- ⚡ Professionals must install and disassemble the lamps.
- ⚡ Surge is the number 1 cause of LED light failure. Outdoor lights must have surge at fixture, pole, and breaker.
- ⚡ Surge is the number 1 cause of LED light failure. Indoor lights must have surge at fixture and breaker.

PRODUCT TROUBLESHOOTING

Issue	Check points
Light Flickers	Check all wiring for disconnections, shorts and burnt wiring and connections. Confirm steady input voltage to the light fixture, fluctuating input voltage will harm the LED driver and can lead to premature failure. Lights with photocells can have photocell tag from ambient light or light reflecting at the sensor. Simply cover the photocell completely and see if flickering continues while the photocell is covered. Call Tech Support for help if none of the above solves the issue.
Light does not work at all.	Check all wiring for disconnections, shorts and burnt wiring and connections. Confirm steady input voltage to the light fixture, fluctuating input voltage will harm the LED driver and can lead to premature failure. If input voltage is not in the voltage range of the fixture, you will need to find the source of your input voltage issue. Call Tech Support for help if none of the above solves the issue.

For more technical information, install questions, troubleshooting help or warranty claims, we have a dedicated US Tech and Customer Support Team to help solve any issues you have and can be reached by email or phone. If you need help with any of our products, we are here for you so that you are never in the dark!

**BETTER LIGHTS.
BETTER SUPPORT.**

