# eralux®

# OUTDOOR LED LIGHT

## LANDSCAPE LIGHT | POWER-CCT ADJUSTABLE

The GARDENA ULTIMATE fixture combines high performance and durability with a die-cast housing and IP65 rating. It delivers uniform lighting for landscape and accent applications. With switchable CCT and power it offers versatile customization. Ideal for both residential and commercial projects. Built to withstand tough conditions for long-term reliability. Application: Landscape, Architectural, Deck & patio, Pools & Security

	DATE	QTY	ACC. QTY	ТҮРЕ
PROJECT				
PN				
ACCESSORY PN				
NOTES				

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Install Instruction link

### SPECIFICATIONS

Input Voltage	120-347 VAC		
Power Factor	>0.9		
Total Harmonic Distortion	<20%		
Dimming	0-10V dimming		
CRI	70 CRI		
ССТ	ЗОК 40К 50К		
Efficacy	~120 lm/W		
Power	15/20/25W		
Ambient Temperature Range	-40°C to 45°C		
Mounting Options	Ground   Wall mount		
Mounting Brackets	Ground spike   Round wall plate		
Fixture Finish	Black   Bronze		
Controls	Integrated Photocell		
Distribution	60°		
Protection	IP65; Water and dust resistance IK08; impact resistance		



**PRODUCT FEATURES** 





Design Lights Consortium<sup>®</sup> (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified"

### SYSTEM WARRANTY - 5 YEARS

Eralux will warrant defective drivers, LEDs and boards for 5 years from the date of purchase. This warranty is valid only if the fixture is installed and used as per installation guides and specifications. If a defect is present, Eralux will send drivers and boards at no fee with a thorough replacement instructions along with instructions on the return of the defective parts back to Eralux.

### LUMEN MAINTENANCE - L85 at 50,000 hours

Rated for 85% initial lumen output at 50,000 hours of operation, operated at 25°C ambient temperature; per guidelines published by the Illuminating Engineering Society (IES).

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# ORDERING GUIDE

AE-OD-GA	-4	25W	-CA	-TCP	-
AE-OD-GA	-2	25W	-CA	-TCP	-BK
ERALUX GARDENA ULTIMATE LANDSCAPE LIGHTII	15W/	Switch able 20W/25W	120-347V	CCT Selectable 3000/4000/5000K	Black <b>-BZ</b> Bronze

Fixture Family	Power	Input Voltage	ССТ	Finish

Wall & ground mount both are provided as a package in one single SKU

• Integrated photocell ; can be turned on/off easily on field upon your request.

## DIMENSIONS

NOTES

# AE-OD-GA-25W-CA-TCP-XX FRONT VIEW SIDE VIEW 196,72 (7.74") 196,72 (7.74") 1/24,79 (4.91")

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# **MOUNTING OPTIONS**

INSTALLATION OPTIONS					
Surface/ Wall Mount	Description				
	<ul> <li>ø4-1/2" Round wall plate</li> <li>Single fixture mounting hole</li> <li>Bronze/Black finish</li> </ul>				
Ground Mount	Description				
	<ul> <li>1-1/2" x 6-3/4" Ground spike with feed-through hole for wiring</li> <li>½" NPS Threaded Hubs</li> <li>Bronze/Black finish</li> </ul>				

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# LUMEN ESTIMATE

Lumen output varies based on CCT and CRI. An estimate of lumen output of the various CCT/CRI combinations, use correction factors as per table below:

LUMEN ESTIMATE ADJUSTMENT FACTORS								
ССТ	CCT         3000K         40000K         5000K							
70CRI	1	1.02	1.03					

## PHOTOMETRIC DATA

PART NUMBER		ZONAL LUMEN SUMMARY		POLAR LUMINOUS INTENSITY	
		Zone	Lumens	% Fixture	60°
Wattage	25W	0-20	973.49	32	
Distribution	60°	0-30	1708.4	56.2	
		0-40	2104.22	69.2	
		0-60	2462.46	80.9	
		0-80	2598.71	85.4	
		0-90	2606.62	85.7	

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# **OVERVIEW**



# **Innovative Design**

Heavy-duty, die-cast aluminum tiltable knuckle base utilizes tooth-lock adjustment with visual 90-degree adjustment (Outward/Inward).



# **Multiple Options**

- CCT Switchable ;30/40/50K
- Black/ Bronze finish
- Power Switchable; 15/20/25W
- Integrated Photocell ; On/Off switchable on field





Round wall plate



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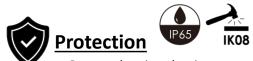


Beam angle 60°





Wall mount



- Protected against dust ingress.
- Protected against water jets
- Impact resistant



AE-OD-GA-25W-CA-TCP-[BK,BZ][Blank,(PT)]

