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Date: 2025-11-29

# **LED Smart Floodlight UF261S** 30W

#### **Features**

- · 30W LED Smart Floodlight
- · Extremely energy saving with low power consumption
- · Vivid and multiple color changing with over 16 million colors
- · Work with both mobile and most common smart home devices via Amazon Alexa, Google Home Assistant and Apple HomeKit
- · Control in a group or individually and customize your own lighting preferences
- · Customize timer schedule to optimize energy efficiency
- · Remote control the lamps from anywhere and anytime
- · Tunable White from 2700K to 6500K
- · Smooth dimming range from 1% to 100%
- · Support Matter protocol
- · Good color rendition, Ra ≥ 80



### **Diagrams**

#### **Smart Control:**







#### **Standards**









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## **Product Series Datasheet**

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## **Applications**













**Parking** 

School

Garden

Warehouse

**Factory** 

Arena

Technical Data	
Type of Light Source	
Lighting Technology Used	LED
Non-directional or Directional [NDLS/DLS]	NDLS
Mains or Non-mains [MLS/NMLS]	MLS
Connected Light Source	Yes
Color tunable light source	Yes
Envelop [No/Second/Non-Clear]	No
High Luminance Light Source	No
Anti-glare Shield	No
Electrical	
Rated Wattage [W]	30W
On-mode Power [W]	30W
Standby Power [W]	0.5W
Networked Standby Power [W]	0.5W
Rated Voltage [V/Hz]	100-240V, 50/60Hz
Power Factor @230V	0.9
Input Current [mA] @230V	145
Model	
UF261S-30W/RGBTW	30W
Luminous Flux (Useful Luminous Flux) [lm]	
30W	3000lm (2850lm)
Performance	
SDCM	<6
Chromaticity coordinates [x, y]	0.463, 0.42@2700K / 0.312, 0.335@6500K
Efficacy [lm/W]	95
Color Rendering Index [Ra]	≥ 80
R9 colour rendering index value	2
Beam Angle [°]	115
Rated Life, Ta@25°C [hrs]	25,000
Lamp Survival Factor	0.9
Lumen Maintenance	0.96
Number of Switching Cycles Before Failure	>12,500

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## **Product Series Datasheet**

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