



INVERSIONES CATAY S&T DEL ORIENTE S.A.

Specifications

Model: 50W LED Flood Light Series

Product Code: STL-050AW1/STL-050AN1/STL-050AC1

Color: Warm white / Neutral white / Cool White

Operating Voltage: 90-264 VAC 50/60Hz

Customer Acknowledges: _____

Date: _____

Made by:	Atom	Verified by:	Kevin	Date :	2013-7-25
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Address: 300 OESTE EMBAJADA U.S.A. PAVAS, SAN JOSE, COSTA RICA.

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Contact: ESTEBAN SHUM TSANG



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Picture of Real Products



Outline Dimension (mm)



●Point Light Source Parameters

Items	Parameters
Power	50W
LED Quantity	1PC Integrated Bridgelux SMD LED
Color	Warm white/ Neutral white / Cool white
CCT	3000-3500K/4000-4500K/6000-6500K
CRI	≥70%
Life-span	≥50,000 Hours
Flux	4,500+/-50LM
Beam Angle	120°
Material	Aluminum + Glass

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Net Weight	MAX 2. 8KG/pcs	
Gross Weight	MAX 3 KG/package	
Package Dimension	340*280*180mm	
Package Spec.	8PCS/ CTN(24.5Kg/CTN)	
Master carton Dimension	700*580*400mm	
●Technical Requirements		
Items	Units	Parameter Range
Working Temperature	℃	-37 ⁰ C - 55 ⁰ C
Working Humidity		≤95%
Storage Conditions	℃	-40℃~80℃
Rated Voltage	V	90-264VAC 50/60Hz
Protection Level	IP 65(outdoor)	
●Features:		
Integrated applications of LED light source, the unique circuit control design, reached a high efficiency and energy saving of more than 80%.		
Ultra-high brightness, high color-rendering index, is the latest type of outdoor lighting products, long life (≥ 50,000 hours)		
●Applications: They are designed for factories, shopping malls ,Park, square, stage, indoor and outdoor lighting.		
●Attentions: 1.Please use the correct power supply.		
2. Please read the product installation manual carefully before using the products.		

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