

LW-1105

WALL WASHER LIGHTS



ICON



IP66

Performance Features

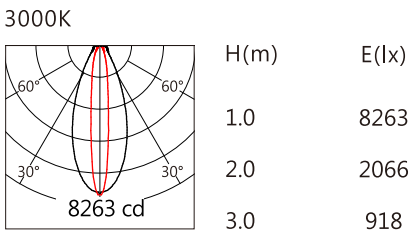
- Simple mounting structure, easy installation, ensuring safe and stable luminaire.
- The lamp body adopts high-strength, high-thermal-conductivity aerospace titanium-aluminum alloy for greater stability without installation restrictions.
- Supports non-continuous splicing, reducing installation difficulty and saving lamp cost.
- Highly consistent light color, with customized lenses for asymmetric light distribution and high light efficiency utilization.
- Uniform and soft brightness, flicker-free for mobile phone shooting.
- Wide washing area with small brightness difference between top and bottom of illuminated surface and excellent uniformity.

Beam Angle Diagram



Light Distribution / Isolux Curve Diagram

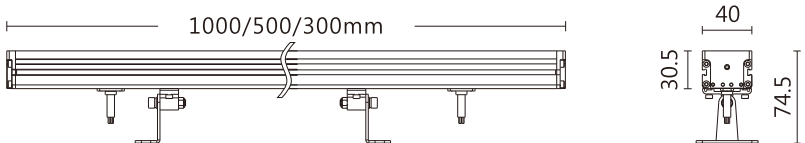
- Light Source Specifications: OSRAM SSL80
- Beam Angle(50%): 10°X40°



C0/C180 —
C90/C270 —

Product Dimension Drawing

Unit:mm



Technical Specifications

Lamp type	LW-1105C	LW-1105S
LED Brand	OSRAM	
Number of LEDs	18 (Single color)	
System Power Consumption (MAX,±10%	32W	
Luminous Efficacy	71LM/W	
Gray Scale Level	65536	
Beam Angle	10°*60°	10°*40°
Power Supply Type	DC24V	
Range	-40℃~50℃ (Temperature) / 10%~95%RH (Humidity)	
Material (Main Body)	High-strength, high thermal conductivity aerospace-grade titanium-aluminum alloy	
Connection Cable Type	0.8mm²*2+0.2mm²*3 Optional waterproof connector	
Dimensions (Excluding Bracket)	1000*40*30.5MM	
Weight	≤1.5kg/m	
Number of Pixels	3/1	
Control Type	DMX512	
Protection Grade	IP66	
Service Life	≥50000 Hours	
Operating Environment	Outdoor	
Light Source Color	Luminous Flux	
3000K	2280lm	

Accessories

Unit:mm

