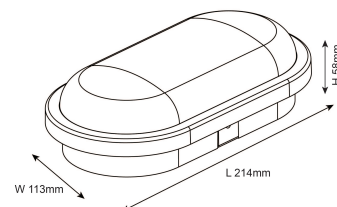


HYD-O2-12W 6000K

Wall light

DESCRIPTION

This luminaire is a high-performance LED wall light, meticulously engineered to meet the dual demands of high-intensity illumination and visual aesthetics for both indoor and outdoor environments. By integrating high-efficiency LED light sources with professional optical design, it delivers exceptional center beam intensity while achieving wide and uniform light distribution. The housing, constructed from premium materials and rated IP65, stands resilient against wind and rain, ensuring reliable, long-lasting performance for flood and safety lighting applications such as building facades, corridors, entrances, and parking areas.



ELECTRICAL FEATURES

Power	12 W
Line Frequency	50/60 Hz
Powered By	HYUNDAI
Dimmable	No
Control interface	No

TECHNICAL FEATURES

Materials	PC
Surface Material	Lampshade-White (PC)
Body Color	White
Adjustability	Not Adjustable
IP Class	IP65
Installation way	Wall mounted
Dimension	W113 x L214 x H58
Cut Dimension	N/A

APPROVAL AND APPLICATION

Standard	CB,CE,ROHS,SAA
Working temperature	-10 °C ~ + 45 °C

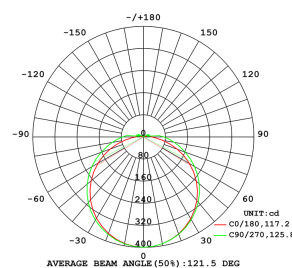
PACKAGE SIZE

PCS/CTN	-
Carton Size	-

PRODUCT SPECIFICATION

Luminaire luminous flux	1392 lm
Efficiency	116 lm/w
CCT	6000 k
CRI	≥80
Beam Angle	120°
Life span	20,000 h
Light source	LM80 Module - SMD

IES FEATURES



Height	Davg, Dmax	Angle: 117.15deg	Diameter
1m	99.79, 406.31x		327.58cm
2m	24.35, 101.61x		655.16cm
3m	11.09, 45.141x		982.74cm
4m	6.237, 25.391x		1310.32cm
5m	3.992, 16.251x		1637.90cm
6m	2.772, 11.291x		1965.48cm
7m	2.037, 8.291x		2293.06cm
8m	1.559, 6.3481x		2620.64cm
9m	1.232, 5.0161x		2948.22cm
10m	0.9979, 4.0631x		3275.80cm

Note: The Curves Indicate the illuminated area and the average illumination when the luminaire is at different distance.

APPLICATIONS

factory, Warehouses, Supermarkets, Parking lots, Villas, Hotel, Outdoor porch, Courtyard wall

