



# ARCHITECTURAL I SPECIFICATION

SLA01/60/SW/8S5/48/FR/YY  
2FT(30SW) & 4FT(60SW) & 8FT(100SW)

Excellent thermal design, Uniform and consistent color, universal voltage:100-277V; 5000 hours rated average life.

## Product data

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### General Information

Light source replaceable	NO
Number of gear units	1
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	Symmetrical
Optical cover/lens type	-
Luminaire light beam spread	110°
Sensor socket	-
Cable length	Cable 0.3m without plug
Protection class IEC	-
Certifications	cETLus, DLC 5.1 Premium
Lifetime (hour)	50000
EU RoHS compliant	Yes

Light source engine type	LED
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## Operating and Electrical

Input voltage	100-277
Input frequency	50/60Hz
Current	0.5
THD	<20%
Power factor (min)	0.9

## Mechanical and Housing

Housing material	Aluminum
Reflector material	-
Optical cover/lens material	PC
Optical cover/lens finish	Clear
Product dimensions mm	1200*65*80
Product dimensions (inch)	47.24 *2.56 *3.15
Product color	Black/White

## Approval and Application

Ingress protection code	20
Mech.impact protection code	-

## Initial Performance (IEC Compliant)

Light output	60W 7560 50W 6300 40W 5040 35W 4410 30W 3780
Luminous flux tolerance	+/-10%
Efficacy	137
Init.Corr.Color Temperature	5CCT Selectable
Init.Color Rendering Index	80
Initial input power	60/50/40/35/30
Power consumption tolerance	+/-10%

## Application Conditions

Ambient temperature range	-30°C-50°C
Dimming	0-10V

## Logistical Data

Order product name	SLA01/60/SW/8S5/48/FR/YY
Net weight (piece)	-
Gross weight (piece)	-

Packaging dimensions (mm)	-
Packaging dimensions (inch)	-
Packaging unit (piece)	-
Volumen (m <sup>3</sup> )	-
Volumen (ft <sup>3</sup> )	-

## Application

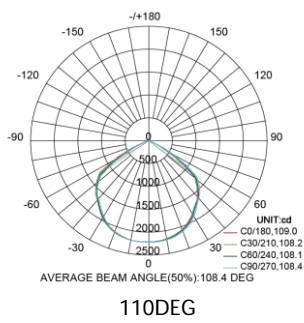
Area Lighting  
Shop Lighting

Office Lighting

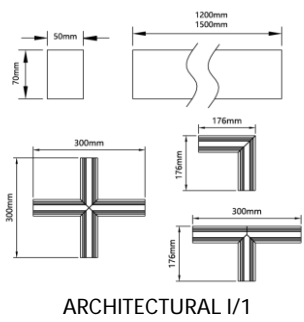
School Lighting

Parking Lighting










## Light Distribution & Spectrum



## Dimensional drawing



## Accessories

Material	Description
 L-connector	L Shape: Linkable connector for combine two or more fixtures
 T-connector	T Shape: Linkable connector for combine three or more fixtures
 Lens	Lens
 Surface Accessories	Surface mounting ccessories
 Suspension Accessories	Suspension Accessories
 X-connector	X Shape: Linkable connector for combine four or more fixtures
 Input Plug	Input Plug
 Connection Accessories	Linkable connector for combine two or more fixtures
 Recessed Frame	Recessed Frame

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