



ARCHITECTURAL I SPECIFICATION

SLA01/30/SW/8S5/24/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

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	0.25
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	600*65*80
Product dimensions (inch)	23.62 *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	30W 3780 27W 3402 24W 3024 20W 2520 15W 1890
Luminous flux tolerance	+/-10%
Efficacy	137
Init.Corr.Color Temperature	5CCT Slectable
Init.Color Rendering Index	80
Initial input power	30/27/24/20/15
Power consumption tolerance	+/-10%

Application Conditions

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

Logistical Data

Order product name	SLA01/30/SW/8S5/24/FR/YY
Net weight (piece)	-
Gross weight (piece)	-

Packaging dimensions (mm)	-
Packaging dimensions (inch)	-
Packaging unit (piece)	-
Volumen (m ³)	-
Volumen (ft ³)	-

Application

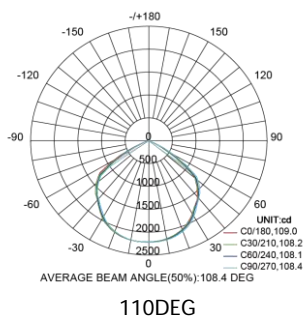
Area Lighting
Shop Lighting

Office Lighting

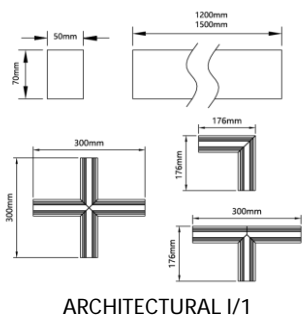
School Lighting

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 accessories
 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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