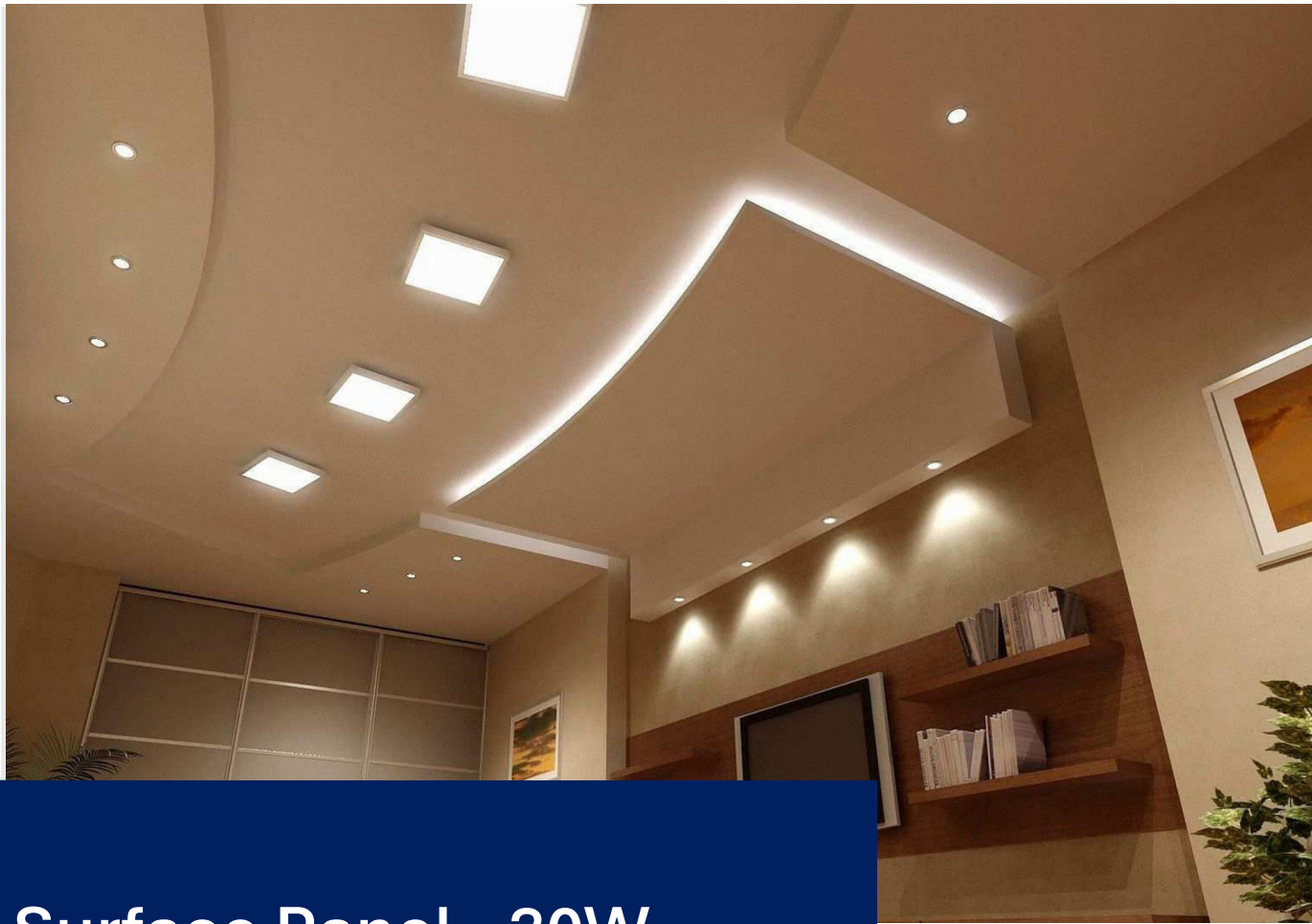




Surface Panel - 30W Lumination

Features:

- Easy to install on any ceiling without additional accessories.
- High-efficiency LED surface panel with uniform light distribution.
- High color Rendering Index

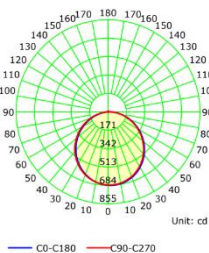
Places to use:

- Retail shops and showrooms
- Offices and meeting rooms
- Hospitals and healthcare facilities



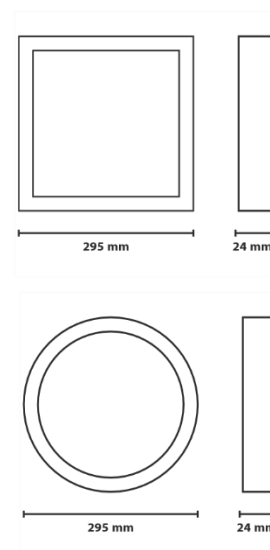
Technical Specifications

Specification	Value	Specification	Value
Power	30 W	Mounting	Surface
Total Luminous Flux	2700lm	Color	White
Luminous Efficacy	90lm/w	Life Span	25000hrs
Color Temperature	6500k	Warranty	1 year
Beam Angle	120°	Product variant Codes	UPP2001030
CRI (Ra)	>70	Product Weight	111-152g (Round- Square)
SDCM	<5	Product Face Size	294*24mm
Input Voltage	220-260v	Material of Housing	IRON Housing
Power Factor	>0.5	Material of Diffuser	PP
IP Rating	20		



Warranty Void if:

- Used in humid environment
- Used with Dimmer
- Used in closed or non-ventilated fixture
- Used in Temperatures above +50°C or below -20°C



About US

Crystal Flash Co. LLC is a manufacturer, developer, and distributor of goods within the lighting industry. The company is known for providing a top-quality level product with high and strict QC checks and standard requirements which have proven to be exemplary regarding the quality of their production firms. Crystal Flash Co. maintains an emphasis on growth, development, and advancement of themselves as a company, and in the industry in which they

operate. Crystal Flash Co. is proud of the fact that it has access to an advanced laboratory and a well-equipped and proficient R&D team, which allows them to produce products under IEC 662776, IEC 62031, IEC 61347, and IEC 60598 standards, as well as products that are fit to be exported to Europe, being approved by CE quality standards



Oman Office : Plot No. 4 (Next to National Paints),
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Po. Box. : 2951
Tel : +968 94073578
+968 79970415
+968 24446104
Email : management@crystalflashco.com
Website : loox-lumination.com



Technical Specifications

Specification	Value	Specification	Value
Real Power	22-24 W	Input Voltage	185-265v
Total Luminous Flax	2000lm	Power Factor	>0.5
Luminous Efficacy	83-90lm/w	IP Rating	20
Color Temperature	6500k	Life Span	15000
Beam Angle	180	Warranty	1 year
SDCM	<5		

Traceability & Documentation

Item	Details
LED Chip Brand	MLS
Driver Brand	DOB

Test Reports

Item	Details	Item	Details
Aging Test	+	Life Test	-
Gonio Test	+	LM 80	-
IP Test	-	LM 90	-
Type Test	-	LM 79	-



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Certifications

Item	Details	Item	Details
CE	-	ATEX	-
CB	-	ENEC	-
RoHS	-	Other Certifications	-

Component Quality & Data Sheets

Item	Details	Item	Details
LED Chip Brand	MLS	Lens – Anti UV	No
Driver Brand	DOB	Socket	No
Driver Model		Connectors	No
		SPD	No
PCB Type	SMD	Powder Coating	No
Body / Housing Material	PP+IRON	Glass Cover	No
Mounting Method	Surface	Gasket	No
Diffuser	PS	Silicon's	No

Print & Labeling Info

Label Item	Description		
Body Print Text	☒ Logo	☒ Watt	☒ Date
	☒ Color temperature	☒ Order number	
Driver Print Text	☐ Logo	☐ Input Voltage	☐ Item Model
	☐ Watt	☐ Output Voltage	☐ Protection
	☐ Date	☐ Order Number	☐ Signs
Box Label Info	☒ Name	☐ Body Color	☒ Barcode
	☒ Watt	☒ Energy Label	☒ Size
	☒ Guarantee	☒ CE & ISO icon	☒ Shape
	☒ CCT	☐ Series Name	☒ Warning
Carton Label Info	☒ Name	☐ Body Color	☐ Barcode
	☒ Watt	☒ CE & ISO icon	☒ Quantity
	☒ Guarantee	☐ Series Name	☒ Logo
	☒ CCT	☒ Order Number	☒ Shape



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Print & Labeling Info

Label Item	Description
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Barcode on Box

Round Surface Panel – 30W 6500K



Round Surface Panel – 30W 4000K



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