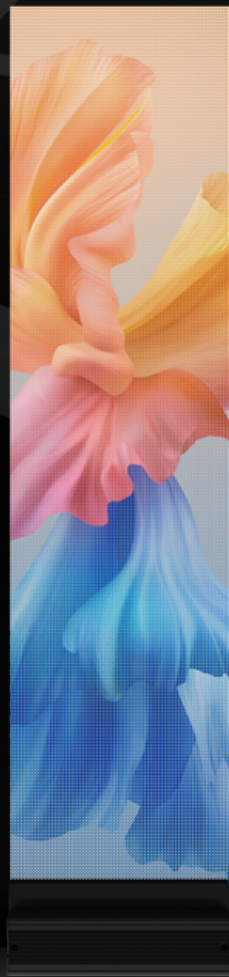


TRANSPARENT LED DISPLAY

CRYSTAL SERIES



High
Transparency



High
Brightness



Energy Efficient



Lightweight
Design

KEY FEATURES



High Transparency

Allows natural light to pass through while displaying vibrant content. It maintains visibility of surroundings without blocking the view.



High Brightness

Delivers clear and vivid visuals even in bright ambient lighting. It ensures strong visibility in indoor and semi-outdoor environments.



Energy Efficient

Optimized for low power consumption without compromising performance. It supports cost-effective and sustainable operation.



Lightweight Design

Built with a slim and lightweight structure for easy installation. It reduces load on glass surfaces and supporting structures.



Low-Cost Maintenance

Designed for easy servicing with minimal maintenance effort. It reduces operational costs and downtime over time.



Modular Design

Enables flexible sizing and easy customization based on installation needs. It allows seamless expansion and quick assembly.

Note: Visuals shown are for reference purposes only and do not represent the exact product

APPLICATIONS



Note: Visuals shown are for reference purposes only and do not represent the exact product

TECHNICAL SPECIFICATIONS

Transparent - Crystal Series

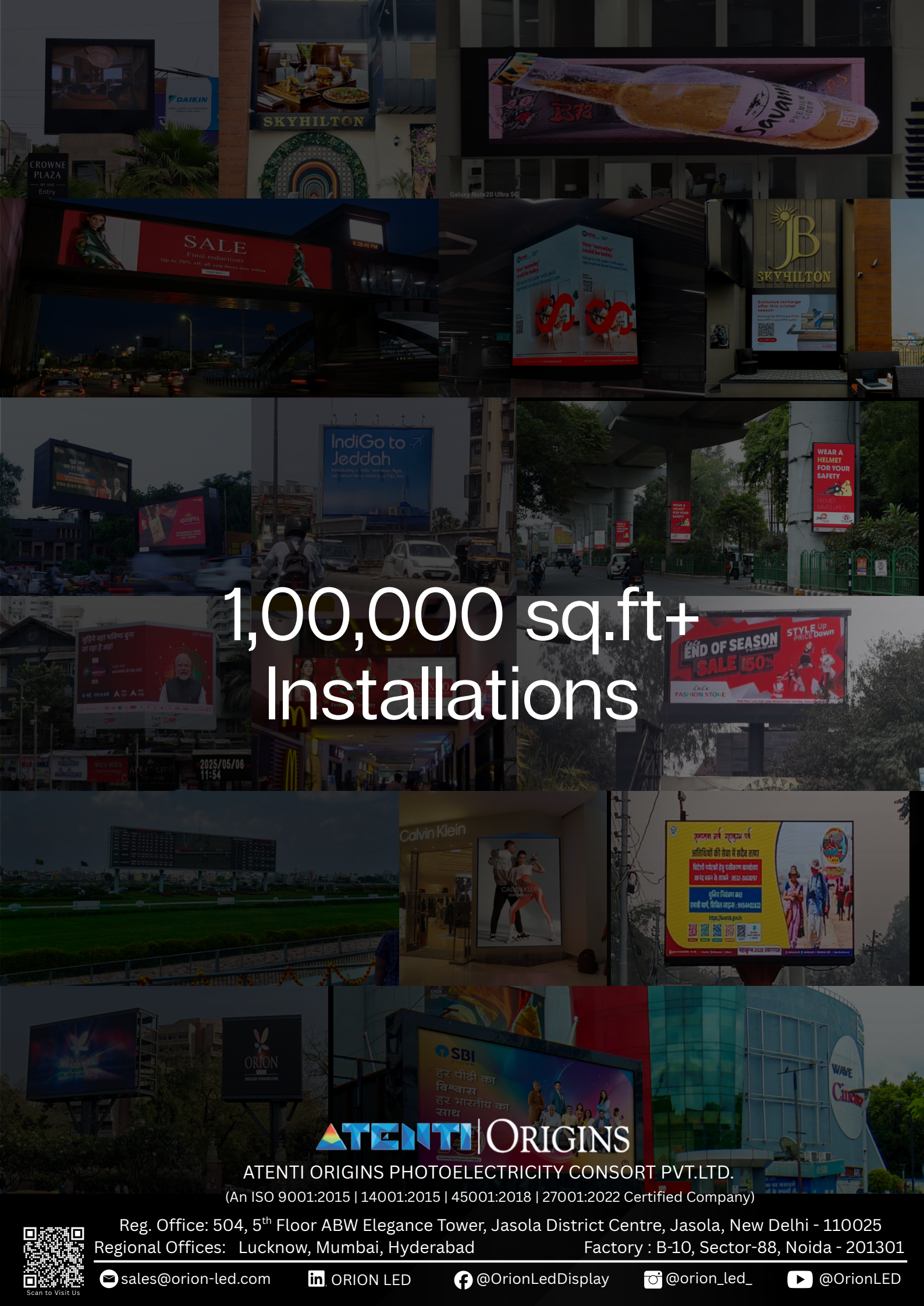
S. No	Product Parameter	Transparent adhesive in front of glass		Transparent adhesive behind glass	Standard transparent screen (Indoor behind glass version)	
		Crystal Blaze		Crystal Elite	Crystal Go	
Pitch		P3.91 - 3.91	P6.25 - 6.25	P6.5 - 6.5	P3.91 - 7.82	P3.91 - 7.82
1	Pixels/sqm	65,536	25,600	23,716	32,768	32,768
2	Scan mode	Static	Static	Static	Static	Static
3	Pixel Composition	SMD2121	SMD2121	SMD2020	SMD1921	SMD1921
4	Module pixels W x H	64 x 300	40 x 188	32 x 148	-	-
5	Cabinet Pixel Wx H	-	-	-	256x128	256x64
6	Module size in mm W x H	250 x 1200	250 x 1200	208 x 1000	-	-
7	Cabninet size in mm W x H	-	-	-	1000 x 1000	1000 x 500
8	Transparent in %	90	95	55	55%	55%
9	Brightness in nits	5,000	5,000	5,500	4,500	4,500

Note: Specifications and product information are subject to change without prior notice due to ongoing innovation and development. For the most up-to-date details, please visit www.orion-led.com.

TECHNICAL SPECIFICATIONS

Transparent - Crystal Series							
S. No	Product Parameter	Transparent Adhesive rollable film behind glass					
		Crystal Flex					
Pitch		P5 - 5	P6.25 - 6.25	P8 - 8	P10 - 10	P15 - 15	P20 - 20
1	Pixels/sqm	40,000	25,600	16,500	10,000	4,356	2,500
2	Scan mode	Static	Static	Static	Static	Static	Static
3	Pixel Composition	SMD1313	SMD1313	SMD1313	SMD1313	SMD1313	SMD1313
4	Module pixels W x H	64 x 200	64 x 160	50 x 125	40 x 100	26 x 66	20 x 50
5	Cabinet Pixel Wx H	-	-	-	-	-	-
6	Module size in mm W x H	320 x 1000	400 x 1000	400 x 1000	400 x 1000	390 x 990	400 x 1000
7	Cabninet size in mm W x H	-	-	-	-	-	-
8	Transparent in %	85	90	92	93	94	95
9	Brightness in nits	2,000	2,000	2,000	2,000	2,000	2,000

Note: Specifications and product information are subject to change without prior notice due to ongoing innovation and development. For the most up-to-date details, please visit www.orion-led.com.



1,00,000 sq.ft+
Installations

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