BRILLUME
Refined Elegance

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VOXOS
245

SURFACE / SUSPENDED LUMINAIRE

Engineered for refined
architectural environments.



POWER	BEAM ANGLE	LUMINOUS FLUX	CRI	UGR
50W/4ft	110°	3340 / 3050 lm	> 90	< 19

APPLICATION AREAS

Residential | Office buildings | Retail | Sports facilities | Studio | Stage | Supermarkets | Library

TECHNICAL SPECIFICATIONS

CONSTRUCTION & MATERIALS

Size Out Side (mm)	1200 × 245 × 41 mm
Cut Out Size (mm)	1200 × 245 × 41 mm
Housing	Extruded Aluminium
Lens / Diffuser	Opal Diffuser Micro Prismatic Diffuser
Reflector	N/A
Surface Finish	Customize RAL avilable
IP Rating	IP 40

THERMAL MANAGEMENT

Heat Sink Material	Aluminium
Cooling Technique	Passive

OPTICAL SYSTEM

Beam Angle	110°
Illumination Mode	Direct Lighting
Swivel	No

Technical parameters are subjected to change time to time
in order to improve product performance and reliability.

LIGHT TECHNOLOGY

LED Fitted	High Performance Bridgelux LED
Delivered Lumens	3340 / 3050 lm
CCT (K)	3000K/ 4000K/ 5700K/
Tunable	3000K/ 4000K/ 5700K/
LED Binning	<3 SDCM
CRI (Ra)	> 90
LED Life L70	L70@50000h
Luminaire	3340 / 3050
Luminous Efficacy	CRI >90 Physical

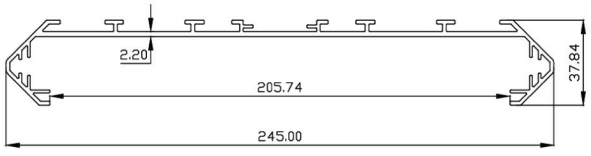
ELECTRICAL SYSTEM

(UGR)	< 19
Input Voltage	220-240 VAC
Input Power	50W/4ft
Power Factor	0.95
THD	<10%
Control Gear	Pendant
Driver Protection	OVP, Short Circuit, Surge
Dimming	Phase / Analog / Dali-2 DT6 / Dali-2 DT8 / Dali+
Emergency	On Request
Battery Backup	On Request

PACKAGING DETAILS

Packing Qty	1	**Gross Weight**	-	**Carton Size (L x B x H)**	48.5" x 3.5" x 3.5"

DIMENSIONS (MM)



PHOTOMETRIC



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