BRILLUME
Refined Elegance

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HYXEN
86

SURFACE / SUSPENDED LUMINAIRE

Engineered for refined
architectural environments.



POWER	BEAM ANGLE	LUMINOUS FLUX	CRI	UGR
28 W	Diffused	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 × 46 × 70
Cut Out Size (mm)	1200 × 46 × 70
Housing	Extruded Aluminium
Lens / Diffuser	-
Reflector	N/A
Surface Finish	Custom Powder Coated
IP Rating	-

THERMAL MANAGEMENT

Heat Sink Material	Aluminium
Cooling Technique	Passive

OPTICAL SYSTEM

Beam Angle	Diffused
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	6500K)
LED Binning	≤ 3 Step MacAdam
CRI (Ra)	> 90
LED Life L70	50,000 HRS
Luminaire	3340 / 3050 lm
Luminous Efficacy	119.3 Lumens / Watt

ELECTRICAL SYSTEM

(UGR)	< 19
Input Voltage	220 TO 240 Vac
Input Power	-
Power Factor	> 0.95
THD	< 10%
Control Gear	Remote
Driver Protection	OVP, Short Circuit, Surge
Dimming	Phase / Analog / Dali-2 DT6 / Dali-2 DT8 / Dali+
Emergency	On Request Battery Backup
Battery Backup	On Request

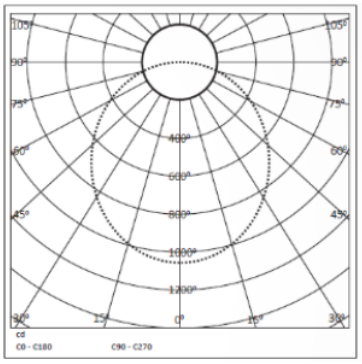
PACKAGING DETAILS

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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