

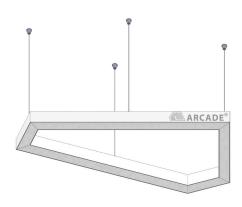
ATOM

Product Images

APPLICATION AREAS:

Office

buildings, Retail, Supermarkets, Hospitality, liberar













TECHNICAL SPECIFICATIONS

PRODUCT REFRENCE

ITEM CODE ATOM 30 ENVIRONMENT Indoor **INSTALLATION** Suspended

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM 1008x510 **CUT OUT SIZE (MM)** 52x74

HOUSING Extruded Aluminium **LENS / DIFFUSER High Transmission**

PMMA

REFLECTOR N/A

SURFACE FINISH White/Black/Custom

Powder Coated

30 IP rating

THERMAL MANAGEMENT

HEAT SINK MATERIAL Aluminium **COOLING TECHNIQUE** Passive

OPTICAL SYSTEM

BEAM ANGLE 110°

ILLUMINATION MODE Direct Lighting

SWIVEL

No

LIGHT TECHNOLOGY

LED FITTED Bridgelux **DELIVERED LUMENS** 3450 / 3300 / 3150

CCT (K) 6000 / 4000 / 3000

Tunable On Request **LED BINNING** 3 Step MacAdam

CRI (Ra) 80 / 90 **LED LIFE L70** 45.000 HRS

LUMINAIRE 4200 / 4050 / 3900

LUMINOUS FLUX

only fore internal use 140

115 Lumens / Watt **LUMINOUS EFFICACY**

ELECTRICAL SYSTEM

<22 (UGR)

INPUT VOLTAGE 220 TO 240 Vac

INPUT POWER 30W **POWER FACTOR** >0.95 **THD** <10% **CONTROL GEAR** IN BUILT

MOUNTING

DIMMING

DRIVER PROTECTION OVP, Short Circuit, Surge

Phase / Analog / Dali /

RF / APP

BACKUP

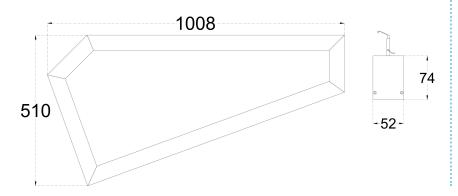
EMERGENCY BATTERY On Request

PACKAGING DETAILS

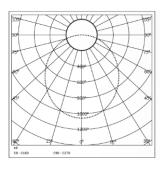
PACKING OTY **GROSS WEIGHT-**

CARTOON SIZE -(LXBXH)

DIMENSIONS



PHOTOMETRIC



ARCADE LIGHTING INDUSTRIES PVT LTD

8 Raju industrial estate, Penkar pada, Near dahisar check naka. Mira road 401107

NOTE: The technical data sheet with design registration stamp is the property of Arcade Lighting India Pvt. Ltd. & protected under Intellectual Property law, and it is restricted for sharing with other lighting suppliers