

LIGHT ZONE

Product Images

APPLICATION AREAS:

Office buildings, Retail, Supermarkets, Hospitality, Libraries



CLO



Dimming
Optional



Tailor Made



IP
40



Driver
Inbuilt

TECHNICAL SPECIFICATIONS

PRODUCT REFERENCE

ITEM CODE	LIGHT ZONE 72
ENVIRONMENT	Indoor
INSTALLATION	Recessed

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM	2379x145x84
CUT OUT SIZE (MM)	2367x135x84
HOUSING	Extruded Aluminium
LENS / DIFFUSER	High Transmission PMMA
REFLECTOR	N/A
SURFACE FINISH	White/Black/Custom Powder Coated
IP rating	30

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	8280 / 7920 / 7560
CCT (K)	6000 / 4000 / 3000
Tunable	On Request
LED BINNING	3 Step MacAdam
CRI (Ra)	80 / 90
LED LIFE L70	45,000 HRS
LUMINAIRE	10080 / 9720 / 9360
LUMINOUS FLUX	
LUMINOUS EFFICACY	115 Lumens / Watt

ELECTRICAL SYSTEM

(UGR)	<22
INPUT VOLTAGE	220 TO 240 Vac
INPUT POWER	72W
POWER FACTOR	>0.95
THD	<10%
CONTROL GEAR	IN BUILT
MOUNTING	
DRIVER PROTECTION	OVP, Short Circuit, Surge
DIMMING	Phase / Analog / Dali / RF / APP
EMERGENCY BATTERY BACKUP	On Request

PACKAGING DETAILS

PACKING QTY -

GROSS WEIGHT -

CARTOON SIZE 96"x9"x7.2"
(LXBXH)

DIMENSIONS



PHOTOMETRIC



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

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