

SLOT

Product Images

APPLICATION AREAS:

Office buildings, Retail, Supermarkets, Hospitality, Libraries



Grid Ceiling



Burning Hours
55K



RF Control



THD
<10%



CCT Tuning

TECHNICAL SPECIFICATIONS

PRODUCT REFERENCE

ITEM CODE	SLOT ECO PLUS 36
ENVIRONMENT	Indoor
INSTALLATION	Recessed

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM	595x595x35
CUT OUT SIZE (MM)	570x570x35
HOUSING	CRCA SHEET
LENS / DIFFUSER	High Transmission PMMA
REFLECTOR	N/A
SURFACE FINISH	WHITE POWDER COATED
IP rating	30

THERMAL MANAGEMENT

HEAT SINK MATERIAL	NA
COOLING TECHNIQUE	Passive

OPTICAL SYSTEM

BEAM ANGLE	110°
ILLUMINATION MODE	Direct Lighting
SWIVEL	No

LIGHT TECHNOLOGY

LED FITTED	NA
DELIVERED LUMENS	3240 / 3060 / 2880
CCT (K)	6000 / 4000 / 3000
Tunable	On Request
LED BINNING	3 Step MacAdam
CRI (Ra)	80 / 90
LED LIFE L70	45,000 HRS
LUMINAIRE	4680 / 4500 / 4320
LUMINOUS FLUX	
LUMINOUS EFFICACY	090 Lumens / Watt

ELECTRICAL SYSTEM

(UGR)	<22
INPUT VOLTAGE	220 TO 240 Vac
INPUT POWER	36W
POWER FACTOR	>0.95
THD	<10%
CONTROL GEAR	Remote
MOUNTING	
DRIVER PROTECTION	OVP, Short Circuit, Surge
DIMMING	Phase / Analog / Dali / RF / APP
EMERGENCY BATTERY BACKUP	On Request

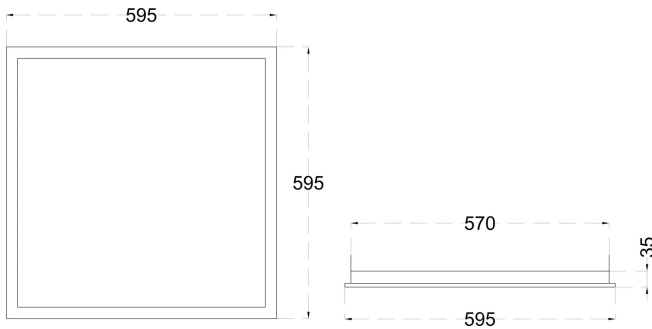
PACKAGING DETAILS

PACKING QTY -

GROSS WEIGHT -

**CARTOON SIZE -
(LXBXH)**

DIMENSIONS



PHOTOMETRIC



ARCADE LIGHTING INDUSTRIES PVT LTD

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dahisar check naka, Mira road 401107

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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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