

TRIO

Product Images

APPLICATION AREAS:

Office buildings, Retail, Supermarkets, Hospitality, Libraries



Linkable



Dimming
Optional



Tailor Made



IP
40



Driver
Inbuilt

TECHNICAL SPECIFICATIONS

PRODUCT REFERENCE

ITEM CODE	TRIO 120
ENVIRONMENT	Indoor
INSTALLATION	Suspended

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM	2365x145x39
CUT OUT SIZE (MM)	-
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° & 40°
ILLUMINATION MODE	Direct Lighting
SWIVEL	No

LIGHT TECHNOLOGY

LED FITTED	Bridgelux
DELIVERED LUMENS	13800 / 13200 / 12600
CCT (K)	6000 / 4000 / 3000
Tunable	On Request
LED BINNING	4 Step MacAdam
CRI (Ra)	80/ 90
LED LIFE L70	45,000 HRS
LUMINAIRE	16800 / 16200 / 15600
LUMINOUS FLUX	
LUMINOUS EFFICACY	115 Lumens / Watt

ELECTRICAL SYSTEM

(UGR)	<22 & <18
INPUT VOLTAGE	220 TO 240 Vac
INPUT POWER	120W
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

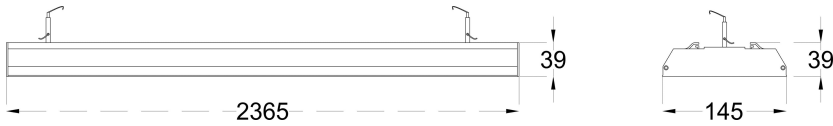
PACKAGING DETAILS

PACKING QTY -

GROSS WEIGHT -

**CARTOON SIZE -
(LXBXH)**

DIMENSIONS



PHOTOMETRIC



ARCADE LIGHTING INDUSTRIES PVT LTD

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dahisar check naka, Mira road 401107

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

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

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