DUSK

Product Images

APPLICATION AREAS:

Residential,Office buildings,Retail,Sports facilities,Studio, Stage,Supermarkets,Library



Dimming Optional | RF Control | Smart Lighting | CCT Tuning | Google or Alexa Voice

TECHNICAL SPECIFICATIONS

PRODUCT REFRENCE

ITEM CODE	DUSK 18
ENVIRONMENT	Indoor
INSTALLATION	Recessed

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM	85 MM DIA
CUT OUT SIZE (MM)	75X100
HOUSING	Die Cast Aluminium
LENS / DIFFUSER	High Transmission PC
REFLECTOR	PC High Purity Metallised
SURFACE FINISH	White/Black/Custom Powder Coated
IP rating	40

THERMAL MANAGEMENT

HEAT SINK MATERIAL	Aluminium
COOLING TECHNIQUE	Passive

OPTICAL SYSTEM

BEAM ANGLE	24°,36°
ILLUMINATION MODE	Direct Lighting
SWIVEL	Yes

LIGHT TECHNOLOGY

LED FITTED	Bridgelux
DELIVERED LUMENS	2070 / 1980 / 1890
CCT (K)	6000 / 4000 / 3000
Tunable	On Request
LED BINNING	3 Step MacAdam
CRI (Ra)	80 / 90
LED LIFE L70	40,000 HRS
LUMINAIRE	2880 / 2790 / 2700
LUMINOUS FLUX	
LUMINOUS EFFICACY	115 Lumens / Watt

ELECTRICAL SYSTEM

(UGR)	<19
INPUT VOLTAGE	220 TO 240 Vac
INPUT POWER	18W
POWER FACTOR	>0.95
THD	<10%
CONTROL GEAR	Remote
MOUNTING	
DRIVER PROTECTION	OVP,Short Circuit,Surge
DIMMING	Phase / Analog / Dali / RF / APP
EMERGENCY	On Request
BATTERY BACKUP	

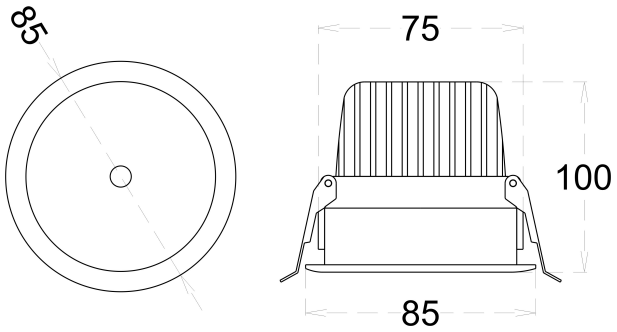
PACKAGING DETAILS

PACKING QTY -

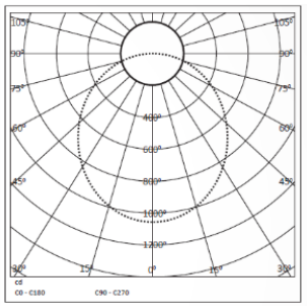
GROSS WEIGHT -

CARTOON SIZE (LXBXH) -

DIMENSIONS



PHOTOMETRIC



ARCADE LIGHTING INDUSTRIES PVT LTD

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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