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DOWN LIGHT

APPLICATION

Use high-performance COB LED, Ra>80. Aluminum heatsink and unique die casting heatsink design ensure better heat dissipation.

INSTALLATION

Suitable for 5~18 mm thick ceiling board

APPROVALS & STANDARDS

Saudi Standard SASO 2902	Energy Efficiency, functionality & labeling requirements for lighting products
IECEE Certificate (1)	As per IEC60598-2-3:2002+A1:2011, IEC60598-1:2014+A1:2017
Power Supply Approval Marks (2)	UL/CSA/CE/ENEC/CCB/CCC
Degree of Protection (IP)	IEC 60529:2013

1) certificates are under

2) type of approvals and certificates depends on selected driver

TECHNICAL INFORMATION

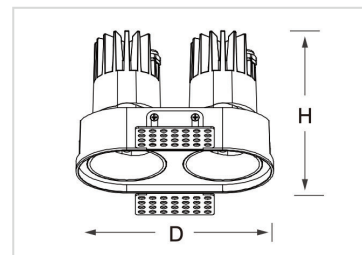
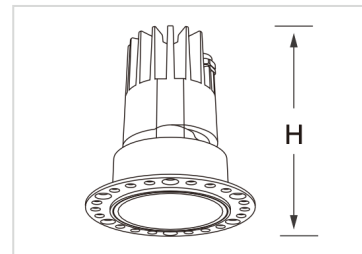
LUMINAIRE	AES133
WATTAGE	8W 12W 18W 25W 2x8W 2x18W 2x25W
COLOR TEMP	2700K 3000K 3500K 4000K 5000K 5700K 6000K 6500K
CRI	80 90
LUMINOUS FLUX	> 640lm 690lm 1440lm 2000lm 1280lm 2880lm 4000lm
BEAM	15° 24° 38° 60°
IP RATINGS	IP65
MATERIAL	Die casting aluminum heatsink
FINISH	White black



DOWNLIGHT

CUTOUT & DIMENSION

MODEL	WATTS	D x H	CUTOUT
AES133CT055	8W	Ø52.9×H85mm	Ø57mm
AES133CT075	12W/18W	Ø 72.4×H110mm	Ø 77mm
AES133CT095	25W	Ø 91.5×H130mm	Ø 97mm
AES133CT055-2H	2×8W	L126×W65×H85mm	L128× Ø 67mm
AES133CT075-2H	2×18W	L177×W87×H110mm	L180× Ø 90mm
AES133CT095-2H	2×25W	L222×W108×H130mm	L225× Ø 110mm



ORDERING INFORMATION

MODEL	WATTAGE	CRI	CCT	DRIVER	DIMMING
AES133CT055	8W	80	30	Ph	ND
AES133CT055	12W	80	27 2700K	Tr Tridonic	ND Non Dim
AES133CT075	18W	90	30 3000K	Ph Philips	TD Triac Dim
AES133CT095	25W		35 3500K	Lf Lifud	VD 0/1-10VDim
AES133CT055-2H	2X8W		40 4000K	LT Ltech	DA DALI Dim
AES133CT075-2H	2X18W		50 5000K	ER EagleRise	
AES133CT095-2H	2X25W		57 5700K		
			60 6000K		
			65 6500K		