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IP 44

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 process 2) type of approvals and certificates depends on selected driver

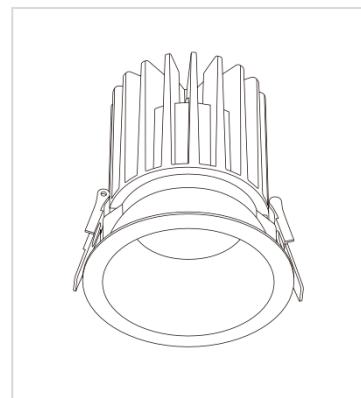
TECHNICAL INFORMATION

LUMINAIRE	AES101CT
WATTAGE	8W 10W 15W 28W
COLOR TEMP	3000K 3500K 4000K 5000K 5700K 6000K 6500K
CRI	80 90
LUMINOUS FLUX	> 650lm 850lm 1275lm 2380lm
BEAM	15° 24° 38° 60°
IP RATINGS	IP 44
MATERIAL	Die casting aluminum heatsink
FINISH	White black

DOWNLIGHT

CUTOUT & DIMENSION

MODEL	WATTS	D x H	CUTOUT
AES101CT055	8W	ø 65xH76mm	ø 55mm
AES101CT075(H74)	10W	ø 85xH74mm	ø 75mm
AES101CT075(H94)	15W	ø 85xH94mm	ø 75mm
AES101CT095	28W	ø 105xH120mm	ø 95mm



ORDERING INFORMATION

MODEL	WATTAGE	CRI	CCT	DRIVER	DIMMING
AES101CT055	8W	80	30	Ph	ND
AES101CT055	8W	80	30 3000K	Tr Tridonic	ND Non Dim
AES101CT075	10W	90	35 3500K	Ph Philips	TD Triac Dim
AES101CT095	15W		40 4000K	Lf Lifud	VD 0/1-10VDim
	28W		50 5000K	LT Ltech	DA DALI Dim
			57 5700K		
			60 6000K	ER EagleRise	
			65 6500K		