



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

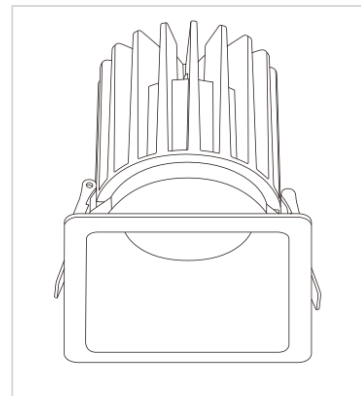
TECHNICAL INFORMATION

LUMINAIRE	AES101S
WATTAGE	8W 10W 15W 30W
COLOR TEMP	2700K 3000K 3500K 4000K 5000K 5700K 6000K 6500K
CRI	80 90
LUMINOUS FLUX	> 650lm 850lm 1275lm 2550lm
BEAM	15° 24° 38° 60°
IP RATINGS	IP20 / IP44
MATERIAL	Die casting aluminum heatsink
FINISH	White black

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CUTOUT & DIMENSION

MODEL	WATTS	D x H	CUTOUT
AES101SCT055	8W	L65× W65× H60mm	L55× W55mm
AES101SCT075(H74)	10W	L85× W85× H74mm	L75× W75mm
AES101SCT075(H94)	15W	L85× W85× H94mm	L75× W75mm
AES101SCT095	30W	L105× W105× H108mm	L95× W95mm



ORDERING INFORMATION

MODEL	WATTAGE	CRI	CCT	DRIVER	DIMMING
AES101SCT055	8W	80	30	Ph	ND
AES101SCT055	8W	80	27 2700K	Tr Tridonic	ND Non Dim
AES101SCT075	10W	90	30 3000K	Ph Philips	TD Triac Dim
AES101SCT095	15W		35 3500K	Lf Lifud	VD 0/1-10VDim
	30W		40 4000K	LT Ltech	DA DALI Dim
			50 5000K	ER EagleRise	
			57 5700K		
			60 6000K		
			65 6500K		