



PC TRI-PROOF



APPLICATION

Manufactured to the highest standards, implementing high performance, economical and sustainable technologies, with high quality PC type enclosure and different diffusers, and can be adopted to meet standard T5 tube or LED module. You can install it in: parking garage, railway station, refrigerator warehouse, airport, exhibition center, etc....

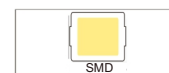
APPROVALS & STANDARDS

Saudi Standard SASO 2902 *	Energy Efficiency, functionality & labeling requirements for lighting products -Part2- As per IEC60598-2-3:2002+A1:2011 IEC60598-1:2014+A1:2017
IECEE certificate *	As per IEC60598-2-3:2002+A1:2011 IEC60598-1:2014+A1:2017
Power supply approval marks	UL/CSA/CE/ENEC/CCB/CCC
Degree of protection provided by enclosures, ingress protection(IP)	IEC 60529:2013

*: Approvals and certificate are under process.

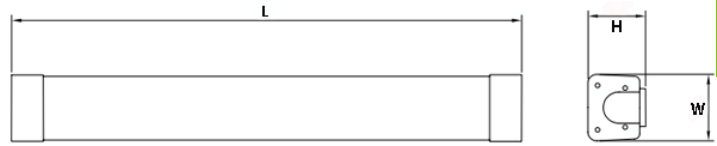
TECHNICAL INFORMATION

FAMILY	ECO TRI
Wattage	20W 28W 36W 56W
CRI	80 90
CCT	3000K 4000K 5000K 5700K 6000K
Beam	120°
Lumen	2000lm 2800lm 3600lm 5600lm
Finish	White
Diffuser type	PMMA opal matte, PMMA clear
Material	Die-casting aluminum body, PMMA diffuser
Driver	Tridonic Philips Lifud
Ambient (Ta) Temperature	-30°C to +50°C



DIMENSION

MODEL	POWER	DIMENSION
AES-TP3	20W	L588mm*W100mm*H55mm
	28W	L893mm*W100mm*H55mm
	36W	L1198mm*W100mm*H55mm
	56W	L1498mm*W100mm*H55mm



ORDERING INFORMATION

EXAMPLE : AES-TP3-20W-80-30-PMC-PH-ND

Model	Wattage	CRI	CCT	Diffuser	DriverType	Dimming
AES-TP3	20W	80	30	PMc	Ph	ND
AES-TP3	20W	80	30 3000K	PMom PMMA opal matte	Tr Tridonic	ND Non Dim
	28W	90	40 4000K	PMc PMMA clear	Ph Philips	VD 0/1-10VDim
	36W		50 5000K		Lf Lifud	DA DALI Dim
	56W		57 5700K			
			60 6000K			