



SURFACE MOUNT CORE FAMILY



APPLICATION

Simple and elegant round down light for surface installation, aluminum body for good heat dissipation. You can install it in: Residential lighting, villas, public areas, Hotel, Kitchen, Shopping Mall, Restaurant etc....



APPROVALS & STANDARDS

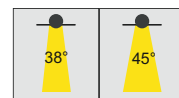
Saudi Standard SASO 2902 *	Energy Efficiency, functionality & labeling requirements for lighting products -Part2-
IECEE certificate *	As per IEC60598-2-3:2002+A1:2011 IEC60598-1:2014+A1:2017
Power supply approval marks	UL/CSA/CE/ENEC/CCB/CCC
Degree of protection provided by enclosures, ingress protection(IP)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

*: Approvals and certificate are under process.



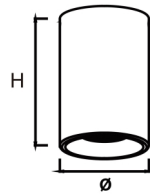
TECHNICAL INFORMATION

FAMILY	Core
Wattage	10W 15W 20W 30W 40W
CRI	80 90
CCT	2700K 3000K 3500K 4000K 5000K 5700K 6500K
Beam	38° 45°
Lumen	1000lm 1500lm 2000lm 3000lm 4000lm
Finish	Black White
Material	Die-casting aluminum body and heatsink, PMMA lenes
Driver	Tridonic Philips Lifud



CUTOUT & DIMENSION

MODEL	POWER	DIMENSION
AESDLE	10W	Ø90mm * H90mm
	15W	Ø110mm * H120mm
	20W	Ø130mm * H152mm
	30W	Ø170mm * H185mm
	40W	Ø193mm * H193mm



ORDERING INFORMATION

EXAMPLE : AESDLG1-10W-80-30-W-45-PH-ND

Model	Wattage	CRI	CCT	Body Color	Beam	DriverType	Dimming
AESDLG1	10W	80	30	W	45°	Ph	ND
AESDLG1	10W	80	27 2700K	W White	38°	Tr Tridonic	ND Non Dim
	15W	90	30 3000K	B Black	45°	Ph Philips	TD Triac Dim
	20W		35 3500K			Lf Lifud	VD 0/1-10VDim
	30W		40 4000K				DA DALI Dim
	40W		50 5000K				
			57 5700K				
			65 6500K				