



SURFACE MOUNT CORE FAMILY



APPLICATION

Simple and elegant round down light for surface installation with high impact resistance, and high ingress protection (IP65), in aluminum body for good heat dissipation. You can install it in: Residential lighting, villas, public areas, Hotel, Kitchen, Shopping Mall, etc....

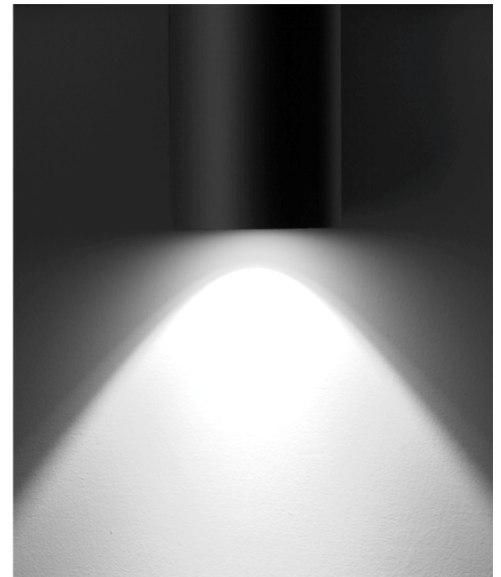
APPROVALS & STANDARDS

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



CREE

CITILED
The Light Engine

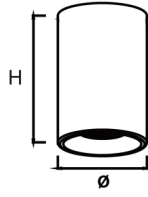
NICHIA

TRIDONIC



CUTOUT & DIMENSION

MODEL	POWER	DIMENSION
AESBL2	10W	Ø110mm * H130mm
	20W	Ø145mm * H150mm
	30W	Ø180mm * H165mm



ORDERING INFORMATION

EXAMPLE : AESBL2-10W-80-30-W-PH-ND

Model	Wattage	CRI	CCT	Body Color	DriverType	Dimming
AESBL2	10W	80	30	W	Ph	ND
AESBL2	10W	80	27 2700K	W White	Tr Tridonic	ND Non Dim
	20W	90	30 3000K	B Black	Ph Philips	TD Triac Dim
	30W		35 3500K		Lf Lifud	VD 0/1-10VDim
			40 4000K			DA DALI Dim
			50 5000K			
			57 5700K			
			65 6500K			