



SMD DOWNLIGHT

A modern downlight designed to deliver focused, comfortable illumination with a clean and refined look, enhancing every interior with balanced brightness and timeless elegance.

Applications:



Commercial



Residential



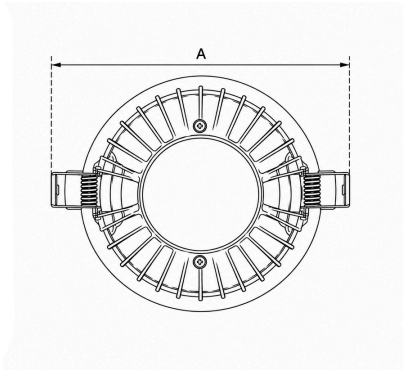
Education facilities



Electrical features :

Input Voltage:	220-240VAC
Frequency:	50/60HZ
Power Range :	8-15-20-24
LED Chip Brand :	Philips
Light Source Type :	SMD3030
Luminous efficacy	100 lm/w
CRI:	90
CCT:	3000k-4000k-6500k
Driver Type:	Constant Current
Power Factor:	0.9
Driver brand:	Philips-Lifud
Lifetime:	50.000hrs

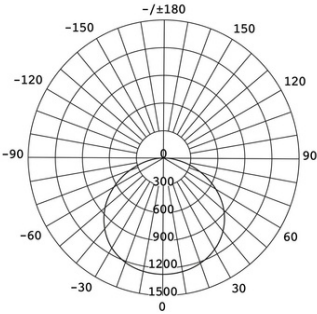
Dimensions:



Mechanical Characteristics:

Body Material:	Die Cast Aluminum
Diffuser Material:	Opal PC
Beam Angle:	120
Ingress Protection:	20
IK:	03
Installation:	Recessed

LID Diagram



Code	Wattage (W)	Dimensions(mm)		Total lumen
		D	H	
MSD1-8	8	60	30	800
MSD1-15	15	150	20	1500
MSD1-20	20	150	20	2000
MSD1-24	24	170	50	2400

Note: Dimensions tolerance +- 10