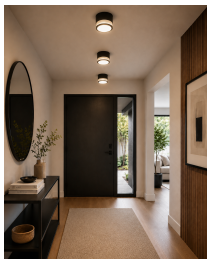
OPTONICA

DATASHEET



LED COB Surface Downlight 12W ROUND BLACK



Power

12W

Light color

Warm white

Stamps

Technical Specification

Brand	Optonica	**On/Off Cycles**	25 000x
Product Code	CB12-A5	**Instant On**	0.1s
Power	12W	**Material**	Aluminium
Energy Consumption	12 kWh/1000h	**Operating Frequency**	50-60 Hz
Input voltage	AC85-265V	**Temperature**	-20°C / +40°C
Flux	1200 lm	**Ra ≥**	80
FLUX per watt	100 lm/W	**Life span**	25 000 Hours
IP	20	**Lumen maintenance at end of service life**	70%
Dimmable	No	**Size of product**	85x72 mm
Correlated Color Temperature	3000K	**Size of package**	90x80x80 mm
Light Color	Warm white	**Items per pack**	1
EAN Code	3801057120423	**Items per box**	50
Energy Efficiency Label	E	**Color Of The Shell**	Black
Beam angle	120º	**Warranty**	2 Years