

OPTONICA



LED COB Surface Downlight 12W ROUND BLACK

Power **Light color**

- 12W



Neutral white

Stamps



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Technical Specification

Catalog Number	12041
Brand	Optonica
Product Code	CB12-A5
Power	12W
Energy Consumption	12 kWh/1000h
Input voltage	AC85-265V
Flux	1200 lm
FLUX per watt	100 lm/W
IP	20
Dimmable	No
Correlated Color Temperature	4000K
Light Color	Neutral white
EAN Code	3801057120416
Energy Efficiency Label	E
Beam angle	120°
On/Off Cycles	25 000x
Instant On	0.1s
Material	Aluminium

Operating Frequency	50-60 Hz
Temperature	-20°C / +40°C
Ra ≥	80
Life span	25 000 Hours
Lumen maintenance at end of service life	70%
Size of product	85x72 mm
Size of package	90x80x80 mm
Items per pack	1
Items per box	50
Color Of The Shell	Black
Warranty	2 Years